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### **ABSTRACT**

This document presents a summary of information and data on Washington's colleges and universities in the areas of enrollment, degrees granted, finance, and oranch campuses. Introductory information explains responsibilities of the Higher Education Coordinating Board, lists and locates Washington's institutions of higher education, describes specific institutions, identifies data sources, and provides relevant definitions. The section on enrollment displays the total number of students in each type of institution. The section on degrees granted presents the total number of each kind of degree: associates; bachelors; masters; doctorates; and first professional degrees. The third section on finance displays dollars appropriated over time for all levels of public education as well as other government functions. Financial information which directly affects individual students is also detailed, including tuition and fees and financial aid received from the state's need grant and work study programs. Information about Washington State's branch campuses include the fall 1990 and 1991 headcount enrollment data, the degree programs approved, and the sites selected for permanent branch campuses. (GLR)





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### **HIGHER EDUCATION STATISTICS**

STATE OF WASHINGTON

OCTOBER 1992

HIGHER EDUCATION COORDINATING BOARD 917 LAKERIDGE WAY P.O. BOX 43430 OLYMPIA, WASHINGTON 98504-3430 206-753-2210

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### INTRODUCTION

"Higher Education Statistics: State of Washington" is a summary of information and data on Washington's colleges and universities. The first edition, published in February of 1991, contained historical data beginning with 1980. This second edition presents similar historical data and adds statistics for 1991. This document focuses on the presentation of descriptive data for publicly funded two-and four-year colleges and universities, as well as data for the major four-year, degree-granting independent schools.

For this edition of "Higher Education Statistics," information on technical colleges (formerly vocational technical institutes) has not been included. In future editions, data will be included for the technical colleges. In 1991, responsibility for the technical colleges was assigned to the State Board for Community and Technical Colleges. However, in many reporting areas, the technical colleges will not be included with the Community Colleges until the 1992-93 academic year.

Washington has six public four-year institutions and 27 state-funded community colleges. Data are provided for each of the four-year schools and summary data for the community colleges as a whole. Data for the independent institutions are also given in summary form for the 15 schools. Page 4 lists of all of the institutions and page 5 provides maps of their locations. A description of each four-year institution and a composite description of the community colleges begins on page 6.

Charts and tables in this document use several terms and abbreviations which are explained in the section entitled "Definitions." Information to compile the various charts and graphs was derived from both national and state sources. A short description of these can be found in the section "Data Sources." The major source for enrollment and degrees granted is the annual IPEDS (Integrated Postsecondary Education Data System) survey, which is conducted each fall.

This document presents data in four sections: Enrollment, Degrees Granted, Finance, and Branch Campuses. In most cases, the data tabulations appear opposite a visual display of the data. When opened to a set of facing pages, the lower page contains a table with the data, and the upper page presents a graph of these data. The various graphs allow a quick visual comparison over time (usually from 1980 to 1991) and in some cases a comparison across institutions. Data for the six public four-year institutions are presented separately for each institution, along with a public four-year total. (Branch campus enrollment, degrees, and finance data are included with the appropriate parent institution. However, separate enrollment information on each branch campus is presented in the final section.) Data for the independent institutions and the community colleges are presented in summary form for these two sectors.

The section on "Enrollment" displays the total number of students in each



type of institution. Other tables/graphs present the data by gender, race/ethnicity, and field of study. Several additional tables/graphs display enrollment by level, residency status, and full-time/part-time status. National comparisons show Washington's participation rate in higher education in relation to other states.

The section on "Degrees Granted" presents the total number of each kind of degree: associates, bachelors, masters, doctorates, and first professional degrees. (Associate degrees are reported for the community colleges only, associate degrees from four-year institutions are not included.) Other tables/graphs present degree data by gender, field of study, and race/ethnicity.

The third section on "Finance" displays dollars appropriated over time for

all levels of public education as well as other government functions. Financial information which directly affects individual students is also examined. This includes tuition and fees as well as financial aid from the state need grant and state work study programs.

Information about branch campuses in Washington appears in section four. This section contains fall 1990 and 1991 headcount enrollment information, the degree programs approved (as of June 1992), and the sites selected for the permanent branch campuses.

"Higher Education Statistics" is designed to provide a comprehensive overview of higher education in the state of Washington. Updates will be produced periodically.

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### HECB RESPONSIBILITIES

The Higher Education Coordinating Board was established during the 1985 legislative session to provide planning, coordinating, monitoring, and policy analysis for higher education in Washington in cooperation and consultation with the institutions' autonomous governing boards and with all other segments of postsecondary education. The Board is composed of nine members selected at large by the Governor and confirmed by the Senate. The Governor designates the chair who serves at the Governor's pleasure. The other Board members serve staggered, four-year terms.

Major functions of the Board include: establishing role and mission statements for public higher education institutions, identifying goals and priorities, preparing a comprehensive master plan, and developing guidelines for continuing education, adult education, public service, and other programs. The Board also makes recommendations on capital and operating budget requests, higher education legislation, tuition and fee policies, and establishing, merging or closing baccalaureate institutions. In addition, the Board reviews programs and makes recommendations on minority participation in higher education. The Board also develops assessment programs with public institutions of higher education, and reviews and recommends compensation for administrative employees and faculty. The Board monitors higher education for compliance with state policies, and arbitrates and makes binding decisions regarding disputes among higher education institutions.

Board program duties include: approving new degree programs and approving, modifying or eliminating off-campus programs at the four-year institutions; adopting guidelines for centers and consortia; approving the purchase or lease of major off-campus facilities; establishing institutional service areas; defining on-campus and off-campus instructional activities; and approving contracts for off-campus educational programs.

The Board has explicit authority for coordinating educational activities among all segments of higher education and for promoting interinstitutional cooperation, establishing minimum admissions standards at four-year institutions, establishing transfer policies, adopting rules for statutory residency requirements, and administering reciprocity agreements with border states and British Columbia. As part of its coordinating responsibilities, the Board also collects, analyzes and distributes information about higher education in the state.

The Board administers several programs: Student Financial Aid (State Need Grant, State Work Study, Aid to Blind Students, Teacher Incentive Loan Program, and exchange placements of Washington residents in out-of-state schools), the Educational Opportunity Grant, and several small scholarship/loan programs. The Board also administers the Displaced Homemaker program, and the Distinguished Professorship and Graduate Fellowship programs. The Board also is under contract with the U.S. Department of Veterans Affairs to approve programs for veterans' benefits.

### INSTITUTIONS

### Public Four-Year Institutions and Locations:

Research Universities-

University of Washington, Seattle Washington State University,
Pullman

Comprehensive Institutions-

Central Washington University, Ellensburg

Eastern Washington University, Cheney

The Evergreen State College, Olympia

Western Washington University, Bellingham

### **Branch Campuses and Center:**

Branch campuses of University of Washington:

**UW-Tacoma** 

UW-Bothell/Woodinville

Branch campuses of Washington State University:

WSU-Spokane WSU-Tri-Cities

WSU-Vancouver

Off-Campus Center of Central Washington University:

Yakima Center

### **Independent Institutions and Locations:**

City University, Seattle
Cornish College of the Arts, Seattle
Gonzaga University, Spokane
Heritage College, Toppenish
Lutheran Bible Institute of Seattle,
Issaquah

Northwest College of the Assemblies of God, Kirkland

Pacific Lutheran University, Tacoma Puget Sound Christian College, Edmonds Saint Martin's College, Lacey Seattle Pacific University, Seattle Seattle University, Seattle University of Puget Sound, Tacoma Walla Walla College, College Place Whitman College, Walla Walla Whitworth College, Spokane

### **Community Colleges and Locations:**

Bellevue Community College, Bellevue Big Bend Community College, Moses Lake

Centralia College, Centralia
Clark College, Vancouver
Columbia Basin College, Pasco
Edmonds Community College, Lynnwood
Everett Community College, Everett
Grays Harbor College, Aberdeen
Green River Community College, Auburn
Highline Community College, Des Moines
Lower Columbia College, Longview
North Seattle Community College, Seattle
Olympic College, Bremerton
Peninsula College, Port Angeles
Pierce College, Tacoma
Seattle Central Community College,
Seattle

Shoreline Community College, Seattle Skagit Valley College, Mount Vernon South Puget Sound Community College, Olympia

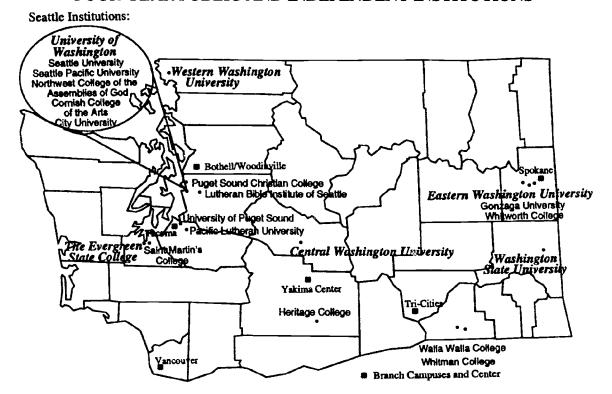
South Seattle Community College, Seattle Spokane Community College, Spokane Spokane Falls Community College, Spokane

Tacoma Community College, Tacoma Walla Walla Community College, Walla Walla

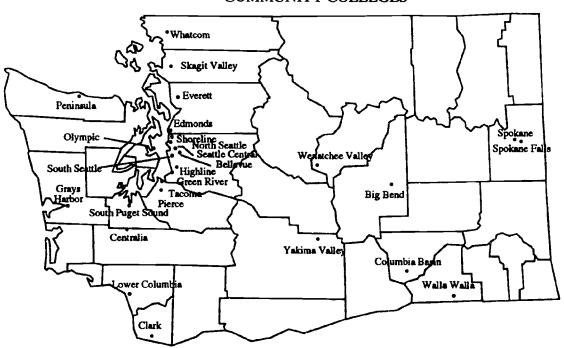
Wenatchee Valley College, Wenatchee Whatcom Community College, Bellingham Yakima Valley Community College, Yakima



### FOUR-YEAR PUBLIC AND INDEPENDENT INSTITUTIONS



### **COMMUNITY COLLEGES**



### INSTITUTION DESCRIPTIONS

### **Public Institutions**

### UNIVERSITY OF WASHINGTON

Founded in 1861, the University of Washington is the oldest state-supported institution of higher education on the Pacific coast. The university is located between the shores of Lake Washington and Lake Union in Seattle. Branch campuses are located in Bothell/Woodinville and Tacoma.

The university is composed of the following schools and colleges: College of Architecture and Urban Planning, College of Arts and Sciences, School of Business Administration, School of Dentistry, College of Education, College of Engineering, College of Forest Resources, School of Medicine, School of Nursing, College of Ocean and Fishery Sciences, School of Pharmacy, Graduate School of Public Affairs, School of Public Health and Community Medicine, and School of Social Work.

The University of Washington offers degrees through the doctoral level, as well as professional degrees in medicine, dentistry, pharmacy and law.

### WASHINGTON STATE UNIVERSITY

Washington State University is the state's land-grant university and is located in Pullman. Branch campuses are located in Spokane, the Tri-Cities and Vancouver. The institution was founded in 1890.

The university consists of seven colleges (College of Agriculture and Home Economics, College of Business and Economics, College of Education, College of Engineering and Architecture, College of Pharmacy, College of Sciences and Arts, and College of Veterinary Medi-

cine), a Graduate School, and the Center for Hotel and Restaurant Administration in Seattle. In addition, the university offers programs at the Intercollegiate Center for Nursing Education in Spokane and other locations. (Eastern Washington University and Whitworth College also offer nursing programs through the ICNE in Spokane.)

Degrees are offered through the doctoral level, as well as a professional degree in veterinary medicine.

### **CENTRAL WASHINGTON UNIVERSITY**

Central Washington University was established in 1890 as the Washington State Normal School at Ellensburg. Students were first enrolled in 1891. In 1937, the name was changed to Central Washington College of Education; in 1961 it became Central Washington State College; and in 1977 it assumed its university status.

The University is divided into four instructional divisions: College of Letters, Arts, and Sciences; School of Business and Economics; School of Graduate Studies; and, School of Professional Studies. The institution offers 75 undergraduate majors, as well as masters degrees in a number of fields.

### EASTERN WASHINGTON UNIVERSITY

Eastern Washington University was established in 1890 as Cheney State Normal School. In 1937, it became Eastern Washington College of Education, and in 1961 it was renamed Eastern Washington State College. University status was approved in 1977. The institution's main



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campus is located in Cheney, but it also offers programs and course work at the Spokane Center in downtown Spokane.

Eastern includes the following academic divisions: College of Letters and Social Sciences; College of Science, Mathematics and Technology; College of Education and Human Development; College of Health, Social, and Public Services; and College of Business Administration. Eastern Washington University offers undergraduate degrees in 68 fields, as well as masters degrees in many areas of study.

### THE EVERGREEN STATE COLLEGE

The Evergreen State College is located in Olympia. The institution was established in 1967 and opened its doors in 1971. Evergreen is a liberal arts institution which takes prides in having a distinctive student-centered learning environment. Teaching and learning are the primary missions of the institution, and the coordinated studies curriculum promotes effective learning. Evergreen concentrates its learning in the Humanities and Arts, Natural Sciences, and Social Sciences, and offers degrees through the masters level.

### **WESTERN WASHINGTON UNIVERSITY**

Western Washington University is located in Bellingham. Its historical antecedent was the New Whatcom State Normal School, established by the legislature in 1893. The institution first offered courses in the fall of 1899. From a normal school, the institution evolved into a degree granting institution in 1933, college of education in 1937, state college in 1961, and a university in 1977.

The university is organized into a Graduate School and six undergraduate colleges: College of Arts and Sciences, College of Business and Economics, Col-

lege of Fine and Ferforming Arts, Fairhaven College, Huxley College of Environmental Studies, and Woodring College of Education. Western offers degrees through the masters level.

### COMMUNITY COLLEGE SYSTEM

Washington's first junior college was started in Everett during 1915 with 42 students. It was closed in 1923 for lack of students. Centralia College, the state's oldest existing community college, opened in 1925. It was followed by Skagit Valley College in 1926, Yakima Valley College in 1928, and Grays Harbor College in 1930. By 1942, eight junior colleges were operating in Washington. All colleges were locally administered and funded.

In 1945, junior colleges were made part of their local school districts and supported through the school funding. In 1961, restrictions against expanding the number of junior colleges were removed by the legislature, and junior colleges were designated as "community colleges." The financing of community colleges was separated from the local school districts in 1963. The 1967 legislature enacted the Community College Act creating a separate, independent community college system, which evolved into a 27-college system governed by the State Board for Community College Education.

In 1991 the legislature amended the Community College Act of 1967 to incorporate the state's five vocational-technical institutes and redesignated them as "technical colleges." The governing board also was renamed the State Board for Community and Technical Colleges.

### **Independent Institutions**

### CITY UNIVERSITY

City University was founded in 1973 in Seattle as City College. The institution offers a Bachelor of Science degree in a variety of disciplines, including: Accounting, Applied Behavioral Sciences, Aviation Management, Business Administration, Computer Information Systems, General Studies, Health Care Administration, Nursing, Legal Administration, and a number of Management Specialties. The highest degree offered is a masters.

### CORNISH COLLEGE OF THE ARTS

Cornish College was founded in 1914 in Seattle. The institution offers Bachelor of Fine Arts and Bachelor of Applied Arts degrees in art, dance, design, music, performance production, and theater. In addition to the arts, students study humanities and sciences. Cornish tailors these courses to meet the needs of artists, while introducing students to cultural, historical and scientific issues.

### GONZAGA UNIVERSITY

Gonzaga University is an independent Roman Catholic and Jesuit university. It was established in 1887 and is located on the north bank of the Spokane River in Spokane. Gonzaga became a university with the opening of the School of Law in 1912. The institution also has a School of Philosophy, School of Business Administration, School of Education, School of Engineering, and Graduate School.

As a liberal arts university, Gonzaga offers 48 majors at the undergraduate level. The institution also offers masters and doctoral degrees, along with a degree in law.

### HERITAGE COLLEGE

Heritage College began as the successor to Fort Wright College of Spokane. Fort Wright College, which had offered outreach programs in Omak and Toppenish, closed its doors in the early 1980s. As the need for four-year educational opportunities within commuting distance of large agricultural populations in north and south central Washington became apparent, Heritage College was formed to fill the void. Heritage College is located in the Yakima Valley near Toppenish. The institution began granting credit on July 1, 1982 and received accreditation on September 1, 1985. The college serves a significant number of American Indians and Hispanics.

The institution offers 15 majors at the baccalaureate level and a masters in education. On the North Central campus in Omak, a B.A. degree in interdisciplinary studies, B.A. in education, and masters in education are offered.

### LUTHERAN BIBLE INSTITUTE OF SEATTLE

Lutheran Bible Institute of Seattle was founded as a branch school of The Lutheran Bible Institute of Minneapolis. In January 1979, the institution moved from Seattle to its present facility in Issaquah.

Lutheran Bible Institute offers Bachelor of Arts degrees in Biblical Studies and Missiology as well as Ministry.

### NORTHWEST COLLEGE OF THE ASSEMBLIES OF GOD

Northwest College was founded by the Northwest District Council of the Assemblies of God and opened to students on October 1, 1934. Originally



known as Northwest Bible Institute, the name was changed to Northwest Bible College in 1949 and to Northwest College of the Assemblies of God in 1962. In 1962, the college moved from Seattle to Kirkland.

The college offers Bachelor of Arts degrees in ten program areas.

### PACIFIC LUTHERAN UNIVERSITY

Pacific Lutheran University was founded in 1890 by the Lutheran Church of the Northwest. The institution opened as Pacific Lutheran Academy. The Academy became a junior college in 1921 and ten years later was organized into a three-year normal school. In 1939, the school became a college of education. In 1941, the institution was redesignated Pacific Lutheran College and was reorganized as a university in 1960. The university is located in suburban Tacoma.

The academic structure includes a College of Arts and Sciences, School of the Arts, School of Business Administration, School of Education, School of Nursing, School of Physical Education, and the Office of Graduate and Continuing Studies. Over 50 majors are available for undergraduate students. Masters degrees are granted in eight areas.

### PUGET SOUND CHRISTIAN COLLEGE

Puget Sound Christian College began offering classes in the fall of 1950. Initially, its name was Puget Sound College of the Bible located in west Seattle. The college is now in Edmonds. In 1984, the name was changed to Puget Sound Christian College. The institution is a nonprofit, nondenominational Christian higher education institution, offering Bachelor of Arts degrees in Biblical Studies and related areas.

### SAINT MARTIN'S COLLEGE

Saint Martin's College was established in 1895 in Lacey by the monks of the Order of Saint Benedict. By 1897, 29 grammar and high school students were enrolled. In 1900, college-leve! courses were added to provide the classes needed by candidates for the Benedictine priesthood. Saint Martin's became a four-year, accredited, baccalaureate granting institution in 1940.

The institution is primarily a liberal arts college and offers 24 major areas of study. Additionally, pre-professional programs are offered in dentistry, law, medicine, pharmacy, veterinary medicine, and optometry. The highest degree offered is a masters.

### SEATTLE PACIFIC UNIVERSITY

Seattle Pacific University was founded in 1891 by a group of Free Methodist pioneers who established the Seattle Seminary on the north slope of Queen Anne Hill in Seattle. The institution became a college in 1915 and Seattle Pacific University in 1977. The Free Methodist church remains the sponsoring denomination for the university.

The institution is organized into nine schools: Business and Economics; Education, Fine and Performing Arts; Health Sciences; Humanities; Natural and Mathematical Sciences; Physical Education and Athletics; Religion; and Social and Behavioral Sciences. Fifty degree offerings are available at the bachelors level and 11 degrees are offered at the masters level.

### SEATTLE UNIVERSITY

Seattle University was founded by members of the Society of Jesus (Catholic Jesuit priests) in 1891. Originally known

as the Parish and School of the Immaculate Conception, the school became Seattle College in 1898. The name was changed to Seattle University in 1948. It is the largest private institution in the Pacific Northwest.

The university is composed of seven major units: College of Arts and Sciences, Albers School of Business and Economics, School of Education, Matteo Ricci College, School of Nursing, School of Science and Engineering, and Graduate School. Seattle University offers 49 undergraduate and 24 graduate degree programs of study. The highest degree offered is a doctorate.

### UNIVERSITY OF PUGET SOUND

In 1888, a group of Methodist ministers and laymen secured a charter for the University of Puget Sound to be located in Tacoma. In 1891, the first class of seven students graduated. In 1913, the school adopted a four-year college program and in 1960, the institution became a university.

The University focuses on liberal arts education and offers 37 majors. Degrees are awarded through the masters level, and a Juris Doctor (Law) degree is also offered.

### WALLA WALLA COLLEGE

Walla Walla College began operations in 1892. The main campus is located in College Place with a branch campus at the Portland Adventist Medical Center in Portland, Oregon for upper-division nursing students. The institution is closely affiliated with the Seventh Day Adventists.

The college offers 32 majors and nearly 100 different academic options. The college is known for its programs in engineering, education, and biology. Masters degrees are offered in education, biology and social work.

### WHITMAN COLLEGE

Whitman College is located near the foothills of the Blue Mountains in Walla Walla. The college is an independent, non-church affiliated, non-tax supported, coeducational liberal arts and sciences institution. It was founded in 1859 as Whitman Seminary and received its present charter in 1883.

Whitman's liberal arts curriculum encourages students to make a long-term investment in the development of intellectual skills rather than a short-term investment for a specific job. Whitman offers 33 departmental majors leading to a Bachelor of Arts.

### WHITWORTH COLLEGE

Whitworth College is a liberal arts institution affiliated with the Presbyterian Church. It was originally founded as Sumner Academy (in Sumner) in 1883, and became Whitworth College in 1890. In 1899, the college moved to Tacoma. It was relocated to its permanent site in Spokane in 1914.

Whitworth offers 44 majors in the arts and sciences. Masters degrees in teaching, education, and nursing are also offered.



### **DATA SOURCES**

The source of the data appears at the bottom of each table. The following briefly describes the sources:

IPEDS: The Integrated Postsecondary Education Data System is a national survey conducted annually by NCES. It covers many areas including enrollment and degrees granted. All degree information is taken from IPEDS. For enrollment, IPEDS is used whenever possible for the public four-year institutions; IPEDS is always used for enrollment in the independent institutions.

HEER: The Higher Education Enrollment Report is produced by the Office of Financial Management (OFM). Data cover enrollment in the six public four-year institutions and are collected each term. This source is used for several tables. (Some minor differences exist between HEER and IPEDS headcount information due to different definitions.)

MIS: The Management Information System (MIS) provides a series of reports on enrollment in the community colleges. The data used in this document primarily came from the Student Management Information System (SMIS). These reports are prepared by the State Board for Community and Technical Colleges (SBCTC). Although data are available for both state- and contract-supported students, only state-supported students are reported in this document. Beginning fall 1991, the legislature authorized limited excess enrollments at the Community Colleges, and the excess is reflected in the 1991 state-supported headcount enrollment data for the Community Colleges.

Information from the following agencies is also used:

NCHEMS: The National Center for Higher Education Management Systems provides state-by-state data on enrollment; NCHEMS uses IPEDS data as their source. NCHEMS information was used by OFM to calculate college participation rates from 1981 through 1988.

NCES: The National Center for Education Statistics, a federal agency, collects the yearly IPEDS data. NCES also provides state-by-state compilations of data which were used to calculate participation rates and state rankings for 1989 and 1990.

OFM: The Office of Financial Management provides HEER data and some budget information.

OSPI: The Office of the Superintendent of Public Instruction issues a report annually on the number of Washington public high school graduates. The report is titled: "Dropout Rates and Graduation Statistics by County and School District for School Year (by year)."

LEAP: The Legislative Evaluation and Accountability Program Committee data are used for information on General State Fund Expenditures.

HECB: The Higher Education Coordinating Board maintains the IPEDS database and compiles information on tuition and fees and financial aid. Financial aid recipient information is provided by the Unit Record Report (URR), a statewide financial aid database to which institutions submit reports annually.



### **DEFINITIONS**

Enrollment: The number of individual students -- i.e., headcount -- for the fall quarter (or semester) of an academic year.

FTE: Full-Time Equivalent. This is calculated by taking the total credit hours at a university/college and dividing by the normal full-time credit-hour load. In Washington, the normal load is 15 credit hours for undergraduates, and 10 credit hours for graduate students.

Degrees Granted: Bachelors, masters, doctorates and first professional degrees are reported for the public and independent four-year institutions. Associate degrees are reported only for the public two-year community colleges.

Field of Study: "Degrees awarded by Field of Study" are a series of tables in the "Degrees Granted" section. Information for these tables is taken from IPEDS. IPEDS codes degrees for 50 Classification of Instructional Programs (CIP) categories. For field-of-study tables, the CIP codes have been aggregated into 13 major fields (delineated by OFM), as follows:

- (1) Agriculture and Natural Resources (includes Agribusiness, Agricultural Sciences, Natural Resources, Home Economics, Vocational Home Economics, and Parks and Recreation);
- (2) Architecture (includes Architecture and Environmental Design);
- (3) Business (includes Business and Management, Business and Office, Marketing and Distribution, and Consumer, Personal, and Miscellaneous Services);

- (4) Computer Science (includes Computer and Information Science);
- (5) Engineering and Related Technologies;
- (6) Arts and Letters (includes Area and Ethnic Studies, Communications, Communications Technologies, Foreign Languages, Letters, Liberal/General Studies, Library and Archival Sciences, Multi/Interdisciplinary Studies, Philosophy and Religion, Theology, and Visual and Performing Arts);
- (7) Education;
- (8) Health (includes Allied Health and Health Sciences);
- (9) Law:
- (10) Sciences (includes Life Sciences, Mathematics, Physical Sciences, Science Technologies);
- (11) Social Sciences (includes Psychology, Protective Services, Public Affairs, and Social Sciences);
- (12) Trades (includes Construction Trades, Mechanics and Repairers, Precision and Production, and Transportation and Material Moving); and
- (13) Other.

Fiscal Year: In Washington state, the fiscal year begins July 1, and ends June 30 of the following calendar year.

Geographic Origin: This category classifies students by their home address at the time of their initial application. In-state refers to those from Washington State; out-of-state includes other U.S. states, territories, and possessions; foreign refers to other countries.



Level of Enrollment: The source of data is IPEDS. Lower division is calculated as all freshmen, all other first-year, and all second-year students, as well as half of the unclassified undergraduates. Upper division are all third-year students, and all fourth-year and beyond, as well as half of the unclassified undergraduates. Graduate students and first professional students are listed separately. In some cases, both are combined in a "postbaccalaureate" category. (Note: in Washington, professional degrees are awarded in five general areas: medicine, dentistry, pharmacy, veterinary medicine, and law.)

Participation Rate: This calculation compares enrollment to population. Specifically, the rate is calculated by dividing the number of persons enrolled by the population aged 17 and over. The result is the percent of the 17 and above population actually enrolled in various sectors (public and independent four-year and public two-year) of the higher education system.

### Ethnicity/Race Categories - IPEDS Definitions:

Non-Resident Alien: A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

Black, Non-Hispanic: A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).

American Indian or Alaskan Native (Native American): A person having origins in any of the original peoples of North America or who maintains cultural identification through tribal affiliation or community recognition.

Asian or Pacific Islander: A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, Samoa, India, and Vietnam.

Hispanic: A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

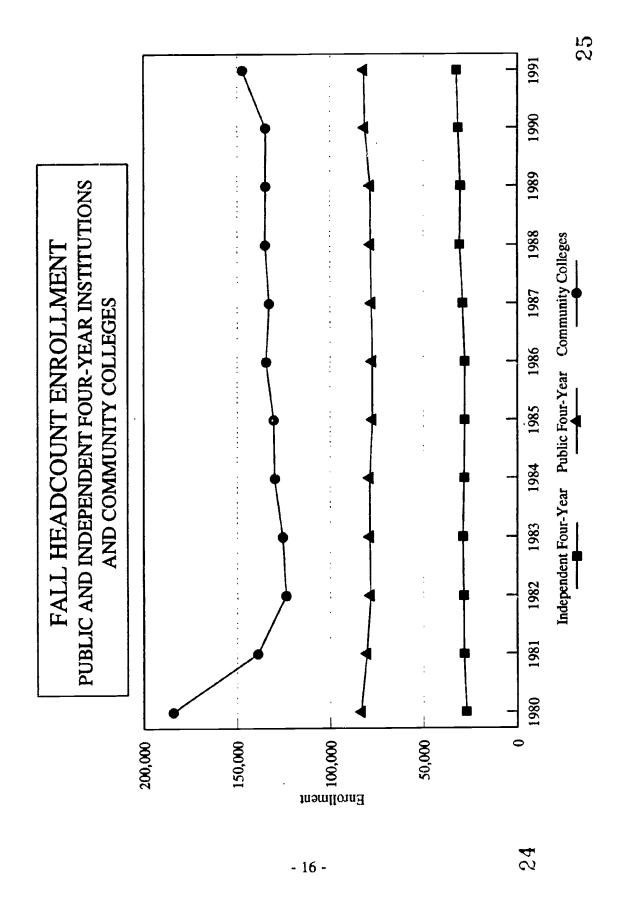
White, Non-Hispanic: A person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin).

Race/Ethnicity Unknown: This category was introduced in the 1990 survey. This category is used ONLY if the student did not select a racial/ethnic designation, and the postsecondary institution finds it impossible to place the student in one of the aforementioned racial/ethnic categories.

For this publication, six race/ethnic categories are used: Non-Resident Alien, Black, Native American/Alaskan Native, Asian/Pacific Islander, Hispanic, and White/Unknown. This final category is a total of White, Other Race or Ethnicity, and Unknown Race or Ethnicity.



### SECTION I ENROLLMENT IN HIGHER EDUCATION





# FALL HEADCOUNT ENROLLMENT PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

AND COMMUNITY COLLEGES

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
PUBLIC FOUR-YEAR												
WII	36.636	35.290	34.468	34,308	34,452	34,086	33,694	33,302	33,460	33,238	33,854	34,922
WSII	17.468	17.048	16.746	16.403	16,484	16,139	16,193	16,484	16,405	17,138	18,413	17,846
CWI	7.551	7.134	6.989	7,121	7,377	6,991	6,987	7,286	7,109	7,356	7,660	7,383
FWII	8 333	7.864	8.156	8,492	8,527	7,838	8,094	8,036	8,198	8,095	8,402	8,348
TESC	2,805	2.766	2.601	2,717	2,826	2,980	2,965	3,055	3,165	3,237	3,340	3,377
IMM	10.616	10,291	9,352	9,617	9,144	9,200	9,398	9,559	9,838	9,322	9,732	10,006
PUBLIC 4-VR TOTAL	83.409	80.393	78.312	78,658	78,810	77,234	77,331	77,722	78,175	78,386	81,401	81,862
COMMINITY COLI												
(State-Sumorted)	184.391	138,955	123,776	125,520	129,861	130,498	134,522	132,838	135,012	134,775	134,779	146,991
()	1											
TOTAL PUBLIC	267,800	219,348	202,088	204,178	208,671	207,732	211,853	210,560	213,187	213,161	216,180	228,873
												_
INDEPENDENT 4-YR	27.092	28,275	28,571	28,818	28,290	28,041	27,927	28,951	30,522	30,135	31,396	32,315
TOTAL HIGHER ED.	294.892	247.623	230.659	232,996	236,961	235,773	239,780	239,511	243,709	243,709 243,296	247,576	261,188
							ity College	arollment,	fall 1991, in	cludes appro	Community College enrollment, fall 1991, includes approved excess enrollment.	earollment.

Sources: Community Colleges: MIS data

Public & Independent Four-Year: IPEDS

Notes:

1985 and 1984: City U. not available, used 1986 data.

1983 and 1982: City U. not available, used 1986 data. Cornish not available, used 1984 data.

1980: Cornish not available, used 1978 data.

Technical Colleges are NOT included in Community College data.

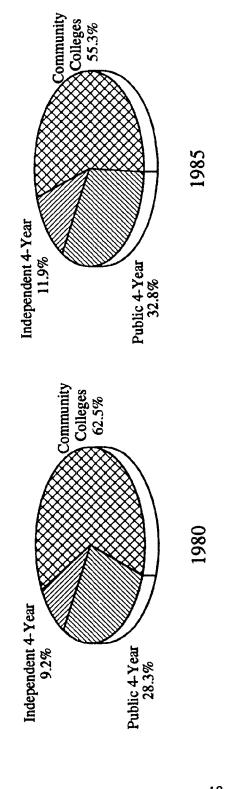
Independent Institutions included in "Higher Education Statistics:"

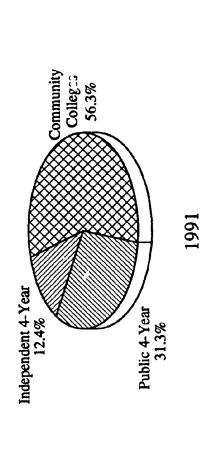
City University, Cornish College of the Arts, Gonzaga University, Heritage College, Lutheran Bible Institute of Scattle, Northwest College of the Assemblics of God, Pacific Lutheran University, Puget Sound Christian College, St. Martin's College, Seattle Pacific University, Seattle University, University of Puget Sound,

NOTE: Heritage College was founded in 1982. Prior data for the Independent Institutions include Fort Wright College in Spokane (which no longer exists). 2 (1) Waiiz Walla College, Whitman College, Whitworth College.



# PERCENT ENROLLMENT BY SECTOR Selected Years





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### ENROLLMENT BY SECTOR: TOTAL AND PERCENT PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS AND COMMUNITY COLLEGES

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
-												
PUBLIC 4-YR TOTAL	83,409	80,393	78,312	78,658	78,810	77,234	77,331	77,722	78,175	78,386	81,401	81,882
% OF TOTAL HIGHER ED.	28.3%	32.5%	34.0%	33.8%	33.3%	32.8%	32.3%	32.5%	32.1%	32.2%	32.9%	31.3%
COMMUNITY COLL.												
(State-Supported)	184,391	138,955	123,776	125,520	129,861	130,498	134,522	132,838	135,012	134,775	134,779	146,991 *
% OF TOTAL HIGHER ED.	62.5%	56.1%	53.7%	53.9%	54.8%	55.3%	56.1%	55.5%	55.4%	55.4%	54.4%	56.3%
											•	
							-					
INDEPENDENT 4-YR	27,092	28,275	28,571	28,818	28,290	28,041	27,927	28,951	30,522	30,135	31,396	32,315
% OF TOTAL HIGHER ED.	9.5%	11.4%	12.4%	12.4%	11.9%	11.9%	11.6%	12.1%	12.5%	12.4%	12.7%	12.4%
TOTAL HIGHER ED.	294.892	247.623	230.659 232.996	232,996	236,961	235,773	236,961 235,773 239,780	239,511	239,511 243,709 243,296	243,296	247,576	261,188
					"		mentione parameter and the second mentions are an in the second mentions and in the second mentions are a second mentions and in the second mentions are a second mentions and in the second mentions are a second mentions are a second mentions and in the second mentions are a second mention and a second mention are a second mention are a second mention are a second mention and a second mention are a second mention are a second mention are a second mention are a seco	11	f. 11001 in	chidee anne	sad excess	enerallment

Community College enrollment, fall 1991, includes approved excess

Sources: Community Colleges: MIS data

Public & Independent Four-Year: IPEDS

Enrollment is Fall Headcount.

1985 and 1984: City U. not available, used 1986 data.

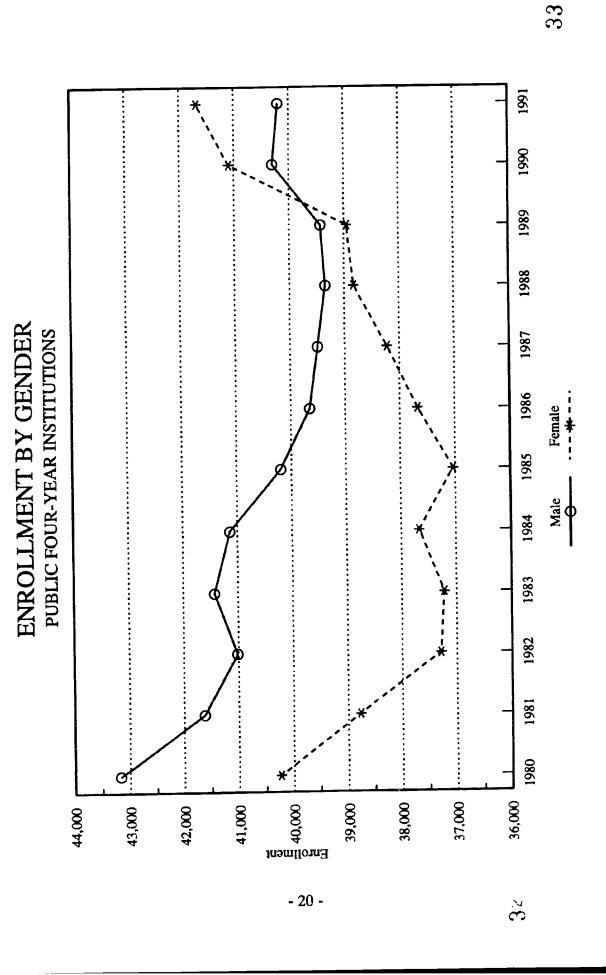
1983 and 1982: City U. not available, used 1986 data. Cornish not available, used 1984 data.

1980: Cornish not available, used 1978 data.

Technical Colleges are NOT included in Community College data.

Si







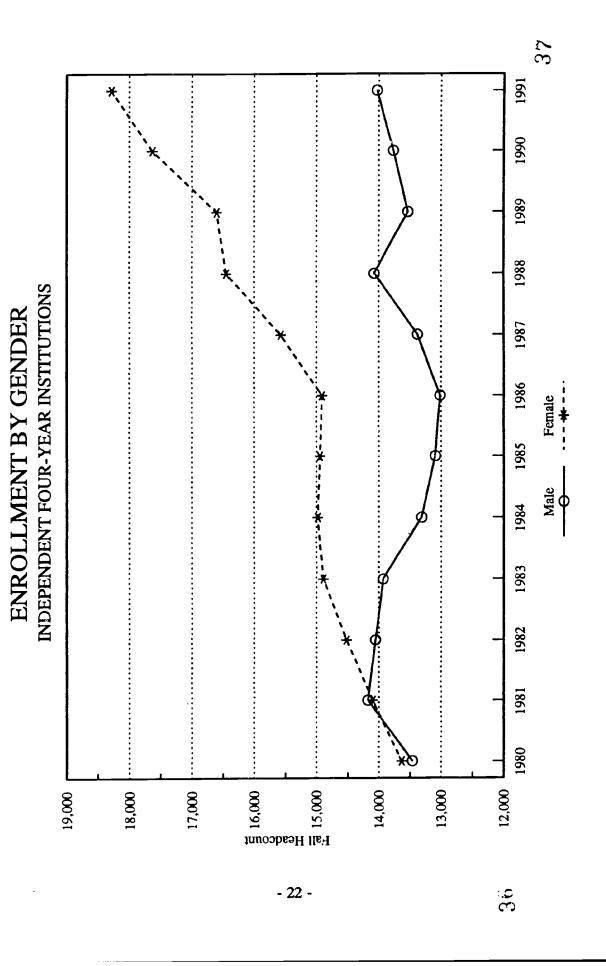
### ENROLLMENT BY GENDER PUBLIC FOUR-YEAR INSTITUTIONS

CATOLITICATI	<u></u>	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
UW	MALE	19,468	18,473	18,144	18,121	18,153	17,913	17,553	17,226	17,252	17,119	17,288	17,644
	FEMALE	17,168	16,817	16,324	16,187	16,299	16,173	16,141	16,076	16,208	16,119	16,566	17,278
wsu	MALE	10,007	9,750	9,665	9,653	9,560	9,271	9,184	9,280	9,061	9,554	9,949	9,603
	FEMALE	7,461	7,298	7,081	6,750	6,924	6,868	7,009	7,204	7,344	7,584	8,464	8,243
											:		
CWU	MALE	3,402	3,386	3,465	3,555	3,627	3,460	3,454	3,540	3,386	3,505	3,603	3,503
	FEMALE	4,149	3,748	3,524	3,566	3,750	3,531	3,533	3,746	3,723	3,851	4,057	3,880
EWU	MALE	3,955	3,827	3,945	4,044	3,967	3,744	3,723	3,624	3,713	3,610	3,663	3,623
	FEMALE	4,378	4,037	4,211	4,448	4,560	4,094	4,371	4,412	4,485	4,485	4,739	4,725
TESC	MALE	1,288	1,308	1,240	1,310	1,385	1,450	1,400	1,396	1,394	1,412	1,438	1,434
	FEMALE	1,517	1,458	1,361	1,407	1,441	1,530	1,565	1,659	1,77,1	1,825	1,902	1,943
WWU	MALE	5,051	4,881	4,559	4,750	4,447	4,356	4,338	4,430	4,540	4,232	4,362	4,391
	FEMALE	5,565	5,410	4,793	4,867	4,697	4,844	2,060	5,129	5,298	5,090	5,370	5,615
PUBLIC	MALE	43,171	41,625	41,018	41,433	41,139	40,194	39,652	39,496	39,346	39,432	40,303	40,198
FOUR-YEAR	FEMALE	40,238	38,768	37,294	37,225	37,671	37,040	37,679	38,226	38,829	38,954	41,098	41,684
TOTAL	TOTAL	83,409	80,393	78,312	78,658	78,810	77,234	77,331	77,722	78,175	78,386	81,401	81,882
	Of Demole	AB 20%	/9C 0F	/47 Ge/	/17 20/	47 00/	/60/04	/01 07	1	/01 07	10 70,	100	1000

SOURCE: IPEDS Enrollment is Fall Headcount.









## ENROLLMENT BY GENDER INDEPENDENT FOUR-YEAR INSTITUTIONS

	1980	1981	1982		1984	1985	1986	1987	1988	1989	1 1	1991
MALE	13,460	13,460 14,175	14,053	13,928	13,310	13,030	13,017	13,378	14,0/3	13,332	10,704	14,03
FEMALE	13,632	14,100	14,518	14,890	14,980	14,945	14,910	15,573	16,449	16,603	17,632	18,284
TOTAL	TOTAL 27,092	28,275	28,571	28,818	28,290	28,041	27,927	28,951	30,522	30,135	31,396	32,315
% Female	% Female 50.3%	49.9%	50.8%	51.7%	53.0%	53.3%	53.4%	53.8%	53.9%	55.1%	56.2%	56.6%

SOURCE: IPEDS Enrollment is Fall Headcount.

Notes:

1985 and 1984: City U. not available, used 1986 data.

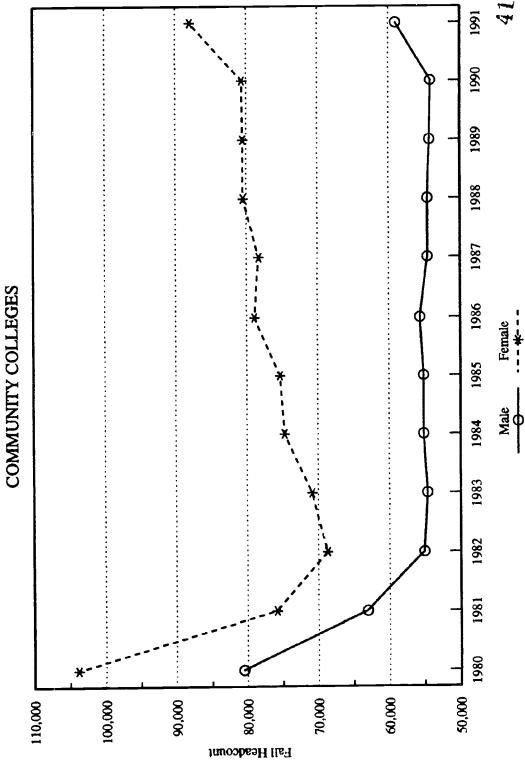
1983 and 1982: City U. not available, used 1986 data; Cornish not available, used 1984 data.

1980: Cornish not available, used 1978 data.

33



## ENROLLMENT BY GENDER COMMUNITY COLLEGES





..;<del>\*</del>

### ENROLLMENT BY GENDER COMMUNITY COLLEGES

-	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
•												
MALE	80,560	63,094	55,080	54,637	55,142	55,143	55,601	54,533	54,536	54,252	54,127	59,015
FEMALE	103,831	75,861	969'89	70,883	74,719	75,355	78,921	78,305	80,476	80,523	80,652	87,976
TOTAL	184,391	138,955	123,776	125,520	129,861	130,498	134,522	132,838	135,012	134,775	134,779	146,991
% Female	56.3%	54.6%	55.5%	56.5%	57.5%	57.7%	58.7%	58.9%	29.6%	59.7%	59.8%	29.6%

SOURCE: MIS. Enrollment is Fall Headcount.

Technical Colleges are NOT included in Community College data.



4.2

### ASIAN/PACIFIC IS. RACE/ETHNIC MINORITIES NAT. AMER/ALASKAN BLACK ENROLLMENT BY RACE AND ETHNICITY PUBLIC FOUR-YEAR INSTITUTIONS NON-RES. ALIEN 1980 🖂 1984 🖾 1988 🔯 SELECTED YEARS 20,000 80,000 90,000 40,000 Fall Headcount RACE/ETHNIC MINORITIES TOTAL ENROLLMENT WHITE/UNKNOWN 20,000 000'09 0 80,000 Fall Headcount - 26 -



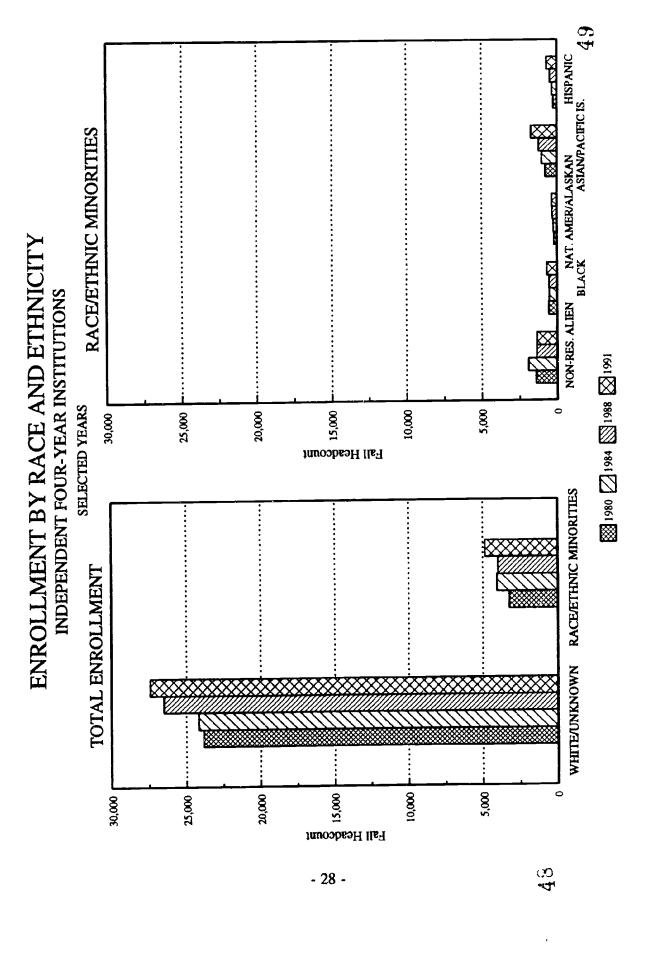
# ENROLLMENT BY RACE AND ETHNICITY PUBLIC FOUR-YEAR INSTITUTIONS

	3	333	156	,527	80	8	405	,348		,805	,601	,826	,965	,185	96,	377		,616	,352	1.	398	838	732	10,006
	۲										2													
White	Unknown	7,580	7,419	7,842	7,384	7,369	7,349	7,157		2,614	2,374	2,523	2,683	2,800	2,990	2,968		9,993	8,784	8,591	8,837	9,158	8,832	110,8
	Hispanic	124	123	140	124	149	204	251		88	33	45	25	29	69	102		58	89	64	77	117	141	165
Arian/	Pacific	78	91	83	85	117	149	172		31	7	20	28	103	122	120		132	155	186	200	257	361	415
Native	Imerican	165	124	103	105	132	155	182		37	28	61	25	51	77	82		92	63	78	69	16	133	144
	Black /	107	92	113	83	117	148	154		85	101	\$	3	115	85	102		83	70	28	22	8	120	131
lon-Res	Alica	279	8	246	596	314	397	432		O	21	23	٥	37	0	0		248	220	167	160	119	145	140
<b>Z</b> .		1980	1982	1984	1986	1988	1990	1991		1980	1982	1964	1986	1968	1990	1991		1980	1982	1984	1986	1968	1990	1991
				EWU								TESC								WWU				
_	Total	36,636	34,468	34,452	33,694	33,460	33,854	34,922		17,468	18,746	16,484	16,193	16,405	18,413	17,846		7,551	6,989	7,377	6,987	7,109	7,660	7,383
White S	Unknown	29,955	27,930	27,279	26,233	25,598	25,206	25,494		15,445	14,904	14,603	14,132	14,134	15,953	15,183		7,007	6,428	6,789	6,393	6,416	6,971	6,654
	-1	496	453	487	268	289	784	1,012		168	82	149	163	204	262	371		107	<b>5</b>	152	189	193	202	219
Asian/	Pacific	3,179	3,496	3,818	3,920	4,203	4,745	5,146		349	413	984	547	630	669	992		8	111	<u>\$</u>	7	202	222	233
Native	American	305	295	304	307	338	363	379		138	128	119	5	136	139	171		8	25	101	\$	88	68	95
	Black	1,086	1,039	1,016	1,013	1,036	1,077	1,064		340	310	339	341	300	254	259		132	5	117	<b>8</b>	118	ま	88
Non-Res	Alien	1,618	1,255	1,548	1,653	1,598	1,677	1,827		1,028	833	877	805	1,00,1	1,106	1,096		112	118	22	88	3	1	2
_	i	1980	1982	1984	1986	1988	1990	1991		1980	1982	1984	1986	1988	1990	1991		1980	1982	1984	1986	1988	1990	1991
				UW								WSU								CWU				
	Native Asian White Asian White	Native Asian	Non-Res         Native         Adian         Whits         Whits	Non-Res         Native         Asian/Alican         Whits/Miss/Miss/Miss/Miss/Miss/Miss/Miss/M	Non-Kes   Non-	Non-Near   Non-Near	Non-Near   Non-Near	Non-Kes	Non-Near	Non-Near	Non-Kes	Non-Near	Alien   Alie	Non-Kea   Native   Asian   Asian   Native   Asian   Asian	Mon-Kee   Maire Anian   Multao   Mult	Non-Near   Non-Near   Native   Asian   Alien   Asian   Alien   Asian   Alien   Asian   Alien   Asian   Alien   Asian   Alien   Asian   Asi	Non-Kea   Native   Asian   Asian   Native   Asian   Asian   Native   Native   Asian   Native   N	Non-Kee   Non-Kee   Anian	Non-Kes   Native Asian   Native As	Non-New   Non-	Non-New Arian   Non-New Aria	Non-Near   Non-Near	Non-Net Amount	No. k Asia

		Non-Res		Native	AsiaA		White/				Zon-
		Alica	Black	-	Pacific	Hispanic	Unknown				Alš
_	1980	3,285	1,843	827	3,869	991	72,594	83,409		1980	3.
PUBLIC	1982	2,751	1,755	722	4,310	935	62,839	78,312	PUBLIC	1985	3
4-YEAR	1984	2,846	1,747	766	4,787	1,037	67,627	78,810	4-YEAR	1981	က
	1986		1,677	725	4,997	1,173	65,662		PERCENT	1986	*
		3,163	1,780	838	5,512	1,409	65,475	78,175		1988	*
	1990	3,402	1,775	926	6,298	1,667	67,303	81,401		1990	4
	1991	3,579	1,808	1,056	6,852	2,120	66,467	81,882		1991	4

				į		1
	Alien	Black	American	Pacific	Hispenic	Unknown
1980	3.9%	2.2%	1.0%	4.6%	1.2%	87.0%
PUBLIC 1982	3.5%	2.2%	0.9%	5.5%	1.2%	86.6%
4-YEAR 1984	3.6%	2.2%	1.0%	6.1%	1.3%	85.8%
PERCENT 1986		2.2%	%6.0	6.5%	1.5%	84.9%
1988	3 4.0%	2.3%	1.1%	7.1%	1.8%	83.8%
1990	4.2%	2.2%	1.2%	7.7%	2.0%	82.7%
1991	4.4%	2.2%	1.3%	8.4%	2.6%	81.2%

SOURCE: IPEDS Enrollment is Fall Headcount.





### ENROLLMENT BY RACE AND ETHNICITY INDEPENDENT FOUR-YEAR INSTITUTIONS

TOTAL HEADCOUNT

	Non-Res	Black	Native	Asian/ Pacific	Hispanic	White/ Unknown	Total
1980	1,422	595	216	783	255	23.821	27,092
सु	2,023	288	250	1,002	336	24,372	28,571
1984	1,932	543	560	1,033	339	24,183	28,290
1986	1,700	489	242	1,058	426	24,012	27,927
1988	1,387	581	315	1,229	495	26,515	30,522
1990	1,219	009	342	1,564	623	27,048	31,396
1991	1.381	713	357	1.723	703	27.438	32,315

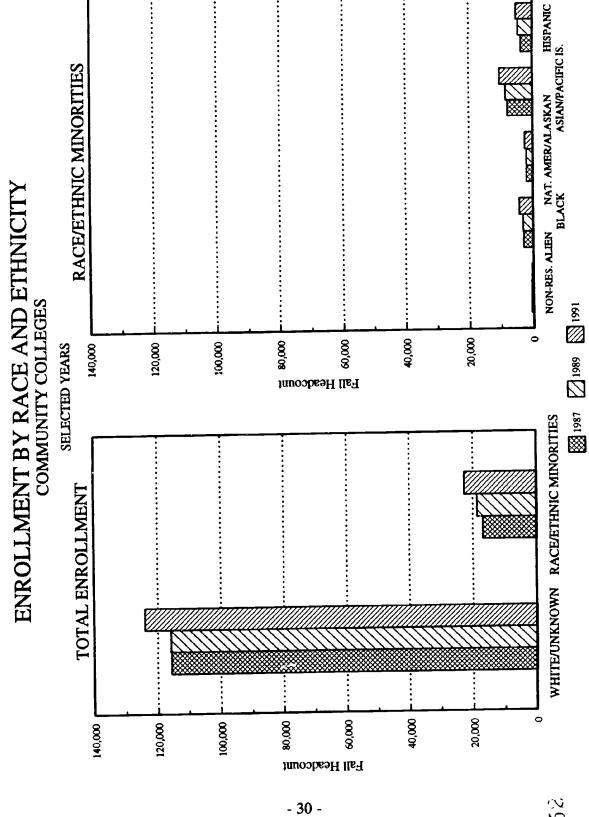
PERCENT

	Non-Res		Native	Asian/		White/
_	Alien	Black	American	Pacific	Hispanic	Unknown
1980	5.2%	2.2%	0.8%	2.9%	0.9%	%6'28
1982	7.1%	2.1%	0.8%	3.5%	1.2%	85.3%
1984	6.8%	1.9%	0.9%	3.7%	1.2%	85.5%
1986	6.1%	1.8%	%6.0	3.8%	1.5%	86.0%
1988	4.5%	1.9%	1.0%	4.0%	1.6%	86.9%
1990	3.9%	1.9%	1.1%	5.0%	2.0%	86.2%
1991	4.3%	2.2%	4.1%	5.3%	2.5%	84.9%

SOURCE: IPEDS. Enrollment is Fall Headcount.

NOTE: 1980, Cornish not available, used 1978 data.

1982 and 1984: City U. not available, used 1986 data.





### ENROLLMENT BY RACE AND ETHNICITY COMMUNITY COLLEGES

State Supported Enrollment

TOTAL HEADCOUNT

	Non-Res		Native	Asian/		White/	
	Alien	Black	American	Pacific	Hispanic	Unknown	Total
1986	1,050	2,687	2,222	7,826	3,557	117,180	134,522
1987	225	2,928	2,023	7,929	3,645	115,791	132,838
1988	174	3,070	2,098	8,486	4,465	116,422	135,012
1989	513	3,199	2,001	8,493	4,615	115,954	134,77
1990	E <b>&gt;+&gt;</b>	3,323	2,112	8,766	4,730	i	134,779
1991	293	4.322	2,531	10.430	5,162	124,153	146.991

PERCENT

	Non-Res		Native	Asian/		White/
	Alien	Black	American	Pacific	Hispanic	Unknown
1986	0.8%	2.0%	1.7%	5.8%	2.6%	87.1%
1987	0.4%	2.2%	1.5%	6.0%	2.7%	87.2%
1988	0.3%	2.3%	1.6%	6.3%	3.3%	86.2%
1989	0.4%	2.4%	1.5%	6.3%	3.4%	
1990	0.3%	2,5%	1.6%	6.5%	3.5%	85.6%
1991	0.3%	2,9%	1.7%	7.1%	3.5%	84.5%

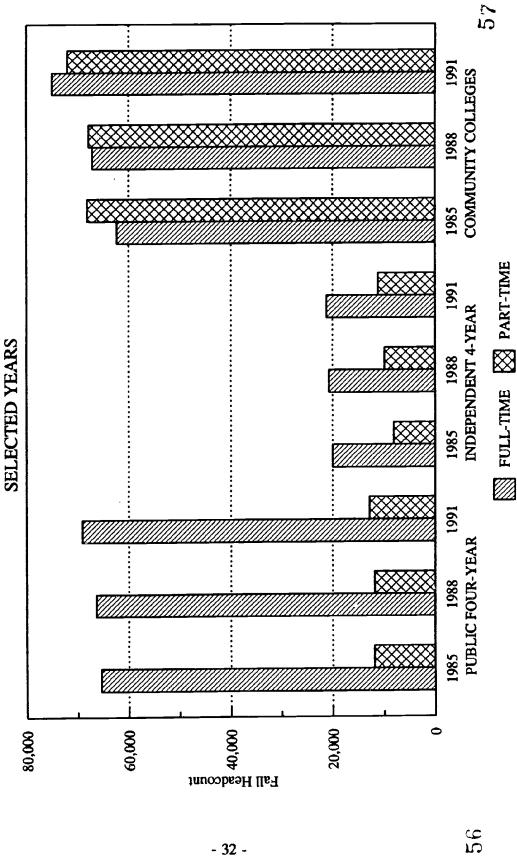
SOURCE: MIS. (Data presented for 1986 through 1991.) Enrollment is Fall Headcount.

Technical Colleges are NOT included in Community College data.



## ENROLLMENT BY FULL-TIME/PART-TIME







### ENROLLMENT BY FULL-TIME/PART-TIME

PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS AND COMMUNITY COLLEGES

	YEAR	Full-Time	Part-Time	% PART-TIME		YEAR	Full-Time	Part-Time	% PART-TIME		YEAR	<b>Pull-Time</b>	Part-Time	% PART-TIME
	1985	27,033	7,053	20.7%		1985	5,856	1,135	16.2%		1985	2,405	575	19.3%
	1986	26,948	6,746	20.0%		1986	5,654	1,333	19.1%		1986	2,529	436	14.7%
ν Ω	1987	26,864	6,438	19.3%	CWU	1987	5,891	1,395	19.1%	TESC	1967	2,625	430	14.1%
	1988	26,954	905'9	19.4%		1966	6,007	1,102	15.5%		1988	2,851	314	8.8%
	1969	26,709	6,529	19.6%		1966	6,252	1,104	15.0%		1969	2,854	383	11.8%
	1990	27,112	6,742	19.9%		1990	6,554	1,106	14.4%		1990	2.930	410	12.3%
	1961	27,843	7.079	20.3%		1991	6,315	1,068	14.5%		1991	2,972	405	12.0%
	1965	14,966	1,173	7.3%		1985	6,589	1,249	15.8%		1965	8,521	629	7.4%
	1886	14,832	1,361	8.4%		1986	6,403	1,691	20.8%		1966	*8,762	636	6.8%
wsu	1967	14,992	1,492	9.1%	EWU	1987	6,316	1,720	21.4%	NAM.	1987	8,885	674	7.1%
	1988	14,902	1,503	9.2%		1988	6,569	1,629	19.9%		1988	9,116	722	7.3%
	1969	15,573	1,565	9.1%		1989	6,546	1,549	19.1%		1969	8,693	83	6.7%
	1890	16,304	2,100	11.5%		1990	6,818	1,584	18.9%		<del>2</del>	9,044	688	7.1%
	1991	15,641	2,205	12.4%		<u>\$</u>	996'9	1,392	16.7%		1961	9,377	629	6.3%
	YEAR	Full-Time	Pact-Time	% PART-TIME		YEAR	Pull-Time	Part-Time	% PART-TIME		YEAR	Pull-Time	Part-Time	* PART-TIME
	1985	65,370	11,864	15.4%		1985	906,53	68,192	52.3%		1985	19,977	8,064	28.8%
	1986	65,128	12,203	15.8%		1996	64,508	70,014	52.0%		1986	19,903	8,024	28.7%
PUBLIC	1967	65,573	12,149	15.6%	сомм.	1987	64,781	750'89	51.2%	INDEP.	1967	20,652	8,299	28.7%
4-YEAR	1968	66,399	11,776	15.1%	COLL.	1988	67,141	67,871	50.3%	4-YEAR	1988 88	20,718	9,804	32.1%
TOTAL	1989	66,627	11,759	15.0%	State Supported 1989	1969	906,90	65,470	48.6%	TOTAL	1989	20,298	9,837	32.6%
	L													

SOURCES: Public and Independent Four-Year: IPEDS. Community Colleges: MIS. Enrollment is Fall Headcount.
Note: 1985: City U. not available, used 1986 data. Technical Colleges are NOT included in Community College data.
Community College "excess enrollment" prior to 1991 results in an undercount of part-time, especially in 1989 and 1990.

53

36.0%

20,100

96 26 26

47.7% 49.0%

64,249

70,530

15.5% 15.6%

68,762

<del>0</del>80

<u>6</u>

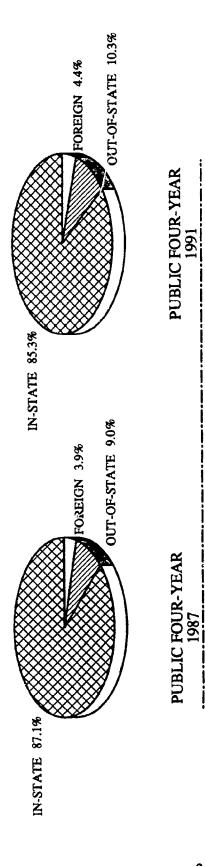
12,639

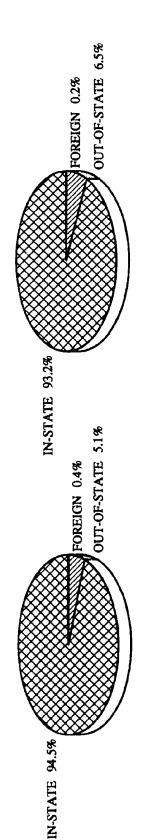
11,287



## PERCENT TOTAL ENROLLMENT BY RESIDENCE

Selected Years: 1987 and 1991





COMMUNITY COLLEGES 1987

COMMUNITY COLLEGES 1991

61

Based on fee-paying status.

#### TOTAL ENROLLMENT BY RESIDENCE: IN-STATE, OUT-OF-STATE, FOREIGN PUBLIC FOUR-YEAR INSTITUTIONS AND COMMUNITY COLLEGES

(BASED ON FEE-PAYING STATUS)

										=	
	YEAR	STATE	STATE	POREIGN	TOTAL		YEAR	STATE	STATE	FOREIGN	TOTAL
	1987	27,385	3,890	1,614	32,889		1987	7,282	442	312	8,036
UW	1988	27,301	4,063	1,592	32,956	EWU	1988	1,428	418	288	8,134
	1989	27,041	4,099	1,574	32,714		1989	906,7	448	344	8,098
	1990	27,234	4,431	1,668	33,333		1990	7,595	\$	385	8,402
	1991	27,908	4,654	1,823	34,385		1991	7,508	804	432	8,348
	1987	14,422	1,649	885	16,956		1987	2,602	431	83	3,055
WSU	1988	14,461	1,611	<b>1</b> 06	16,976	TESC	1988	2,744	486	R	3,250
	1989	14,786	1,592	838	17,316		1989	2,638	285	21	3,237
	1990	15,334	1,762	554	18,050		1990	2,623	269	8	3,340
	1991	14,506	1,893	1,087	17,486		1991	2,537	88	æ	3,377
	1987	7,013	181	26	7,286		1987	820'6	88	55	9,559
CWU	1988	6,850	164	88	7,096	WWU	1988	9,378	341	119	968'6
	1989	7,110	175	71	7,356		1989	8,899	310	113	8,322
	1990	7,410	162	88	7,660		1990	972'6	361	145	9,732
	1991	7,136	161	98	7,383		1991	9,481	888	140	10,010

		ż	0CT-0P			
	YEAR	STATE	STATE	POREIGN	TOTAL	_
PUBLIC	1987	67,732	6,931	3,058	77,781	0
4-YEAR	1968	68,162	7,083	3,005	78,250	_
TOTAL	1969	67,780	7,206	3,057	78,043	
	1890	69,422	7,835	3,260	80,517	
	1961	920'69	8,313	3,600	86'08	
PUBLIC 4-YEAR:	1987	87.1%	9.0%	3.9%	•	8
PERCENT	1988	87.1%	9.1%	3.8%		PER
DISTRIBUTION	1989	86.8%	9.2%	3.9%		DIS
	1990	86.2%	9.7%	4.0%		
	1991	85.3%	10.3%	7.4%		

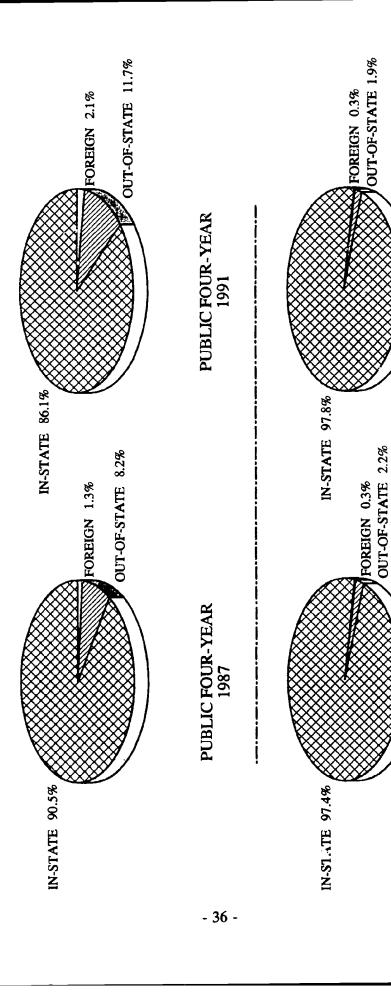
		Ż	90-TUO		
	YEAR	STATE	STATE	POREIGN	TOTAL
COMMUNITY	1987	125,576	8,782	480	132,838
COLLEGES	1988	126,899	112'2	402	135,012
į	1989	126,112	8,224	430	134,775
Supported)	1990	125,636	<b>5</b> 744	396	134,779
	1991	137,030	619'6	346	146,991
	-007	72.00			
COMM. COLL:	196/	4.0.45	5.1%	0.47	
PERCENT	1988	94.0%	5.7%	0.3%	
DISTRIBUTION	1989	93.6%	6.1%	0.3%	
	1990	93.2%	6.5%	0.3%	
	1991	766 €6	765 9	760	

SOURCES: Public Four-Year: HEER data (table 18). Community Colleges: MIS data (table 3105). Enrollment is Fall Headcount. NOTE: WSU includes Tri-Cities University Center. Technical Colleges are NOT included in Community College data.

Totals may not equal IPEDS totals due to definitional differences between HEER and IPEDS.

# PERCENT FIRST-TIME ENROLLMENT: GEOGRAPHIC ORIGIN

SELECTED YEARS: 1987 and 1991



<del>\*</del>9



COMMUNITY COLLEGES



## FIRST-TIME ENROLLMENT BY GEOGRAPHIC ORIGIN

PUBLIC FOUR-YEAR INSTITUTIONS AND COMMUNITY COLLEGES

	TOTAL	902	925	854	810	785		427	498	410	395	455	1,362	1,638	1,194	1,134	1,551
	FOREIGN	13	25	19	31	04		9	5	1	7	9	9	7	3	7	13
OUT.	田	46	51	39	32	23		109	148	134	168	202	50	52	43	69	71
Ż	STATE	643	648	962	272	722		312	345	275	220	242	1,306	1,579	1,148	1,068	1,467
	YEAR	1987	1988	1989	1990	1991		1987	1988	1989	1990	1991	1987	1988	1989	1990	1991
			EWU						TESC					WWU			
	TOTAL	32															
	TO	3,592	3,550	3,418	3,610	3,664		2,427	2,349	2,592	2,238	1,864	958	1,030	1,109	1,133	877
	]	43 3,5	55 3,550	87 3,418	97 3,610	67 3,664	-	51 2,427	50 2,349	44 2,592	42 2,238	1,864	6 958	1,030	5 1,109	8 1,133	5 877
OUT.	]			က										_	•	_	
_	OF-STATE FOREIGN	4 335 43	55	87 3	26	<b>[</b> 29		51	20	245 44	42	1 99	6	4	5	18 8	18 5
_	OF-STATE FOREIGN	4 335 43	426 55	371 87 3	483 97	504 67		215 51	218 50	245 44	1,984 212 42	1,542 256 66 1	6 <b>7</b> E	23	32 5 1	1,107 18 8 1	18 5

		<u> </u>	COLLEGES	(State Supported)			COMM. COLL.:	PERCENT	DISTRIBUTION		-
	IOIAL	200,5	9,990	9,577	9,320	9,196		•			
	TOKEIGN S	128	146	159	192	197	1.3%	1.5%	1.7%	2.1%	21%
OUT-	OF-STATE FUREIGN	68/	918	<b>864</b>	972	1,079	8.2%	9.2%	9.0%	10.4%	11 7%
ż	SIAIE	8,751	8,926	8,554	8,156	7,920	%5'06	89.3%	89.3%	82.5%	A6 1%
	YEAK	1981	1986	1989	1990	1991	1987	1988	1989	1990	1991
		FUBLIC	4-YEAR	TOTAL			PUBLIC 4 VEAR: 1987	PERCENT	DISTRIBUTION		

38,798 36,334 35,099 34,657

176 159

955 1,259 1,060

41,377 37,363

1987

STATE

YEAR

ş

675 658

34,308

1990

35,115

1988 1989 0.3%

2.2%

97.4% 96.3%

0.4%

2.9% 1.9%

96.6% 97.7%

1987 1988 1989 1990

97.8%

1991

**TOTAL** 42,478

FOREIGN

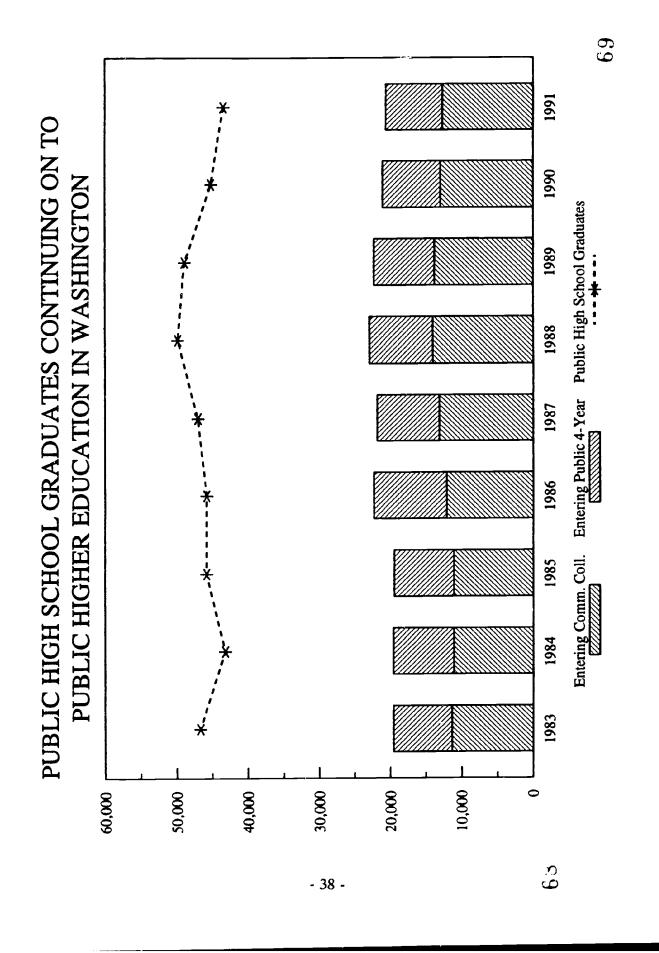
OUT-OF-STATE Geographic origin: determined by home address at time of initial application.

29

SOURCES: Public Four-Year: HEER data. Community Colleges: MIS data. Enrollment is Fall Headcount.
Note: WSU includes Tri-Cities University Center. Technical Colleges are NOT included in Community College data.
DEFINITIONS:

First-time enrollment: the last institution attended was a high school, or the receipt of an adult education certificate, and having never enrolled in a postsecondary educational institution.

ERIC



ERIC Full Text Provided by ERIC

1,7

#### PUBLIC HIGH SCHOOL GRADUATES CONTINUING ON TO PUBLIC HIGHER EDUCATION IN WASHINGTON

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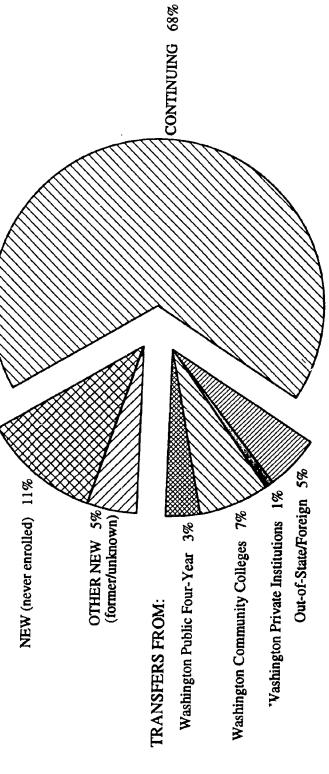
								_				
TOTAL	ENTERING	PERCENT		41.8%	45.3%	42.5%	48.7%	46.4%	46.0%	45.6%	46.7%	47.4%
TOTAL	# ENTERING	PUBLIC HIGH. ED		19,511	19,546	19,460	22,307	21,841	22,946	22,323	21,097	20,610
	% ENTERING	COMM COLL PUBLIC HIGH. ED		24.2%	25.6%	24.2%	26.4%	27.8%	28.1%	28.2%	28.6%	29.2%
	# ENTERING	COMM COLL	:	11,300	11,066	11,072	12,075	13,090	14,020	13,769	12,941	12,690
	% ENTERING	PUBLIC 4-YEAR		17.6%	19.6%	18.3%	22.3%	18.6%	17.9%	17.5%	18.0%	18.2%
	# ENTERING	PUBLIC 4-YEAR		8,211	8,480	8,388	10,232	8,751	8,926	8,554	8,156	7,920
	TOTAL PUBLIC	YEAR H.S. GRADS		46,667	43,176	45,798	45,805	47,058	49,858	48,911	45,203	43,474
		YEAR		1983	1984	1985	1986	1987	1988	1989	1990	1991

SOURCES:

OSPI (Number of Graduates)

SBCTC, MIS reports (Community Colleges)

OFM, HEER (Public Four-Year Institutions)



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25

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STUDENTS BY NEW/TRANSFER/CONTINUING STATUS

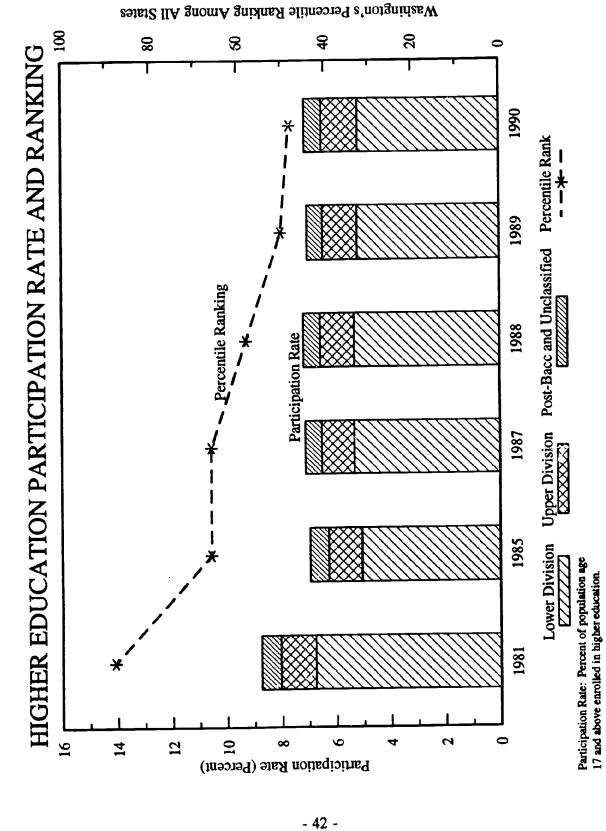
PUBLIC FOUR-YEAR: FALL 1991 (Percent Enrolled)

### STUDENTS BY NEW/TRANSFER/CONTINUING STATUS PUBLIC FOUR-YEAR INSTITUTIONS FALL 1991

Z	NEW STUDENTS:		TRANSFER/RELOCATED FROM:	CATED FROM:			CONTINUING:	TOTAL:
	NEW STUDENTS:	OTHER NEW:	WASHINGTON	WASHINGTON WASHINGTON	'ASHINGTON	OUT-OF.	TOTAL	TOTAL
	Never Enrolled	Former/Unknown	PUBLIC 4-YEAR	COMM. COLL.	PRIVATE	FOREIGN	CONTINUING	ENROLLMENT
MD.								
MAIN CAMPUS	3,664	1,472	1,356	1,396	569	2,098	23,504	<b>8</b>
BOTHELL	0	9	8	8	4	2	129	
TACOMA	0	35	39	6	<b>*</b>	22	172	
TOTAL	3,664	1,567	1,415	1,517	267	2,130	23,805	34,385
WSU			•					
MAIN CAMPUS	1,864	909	380	298	2	28	11,165	15,838
SPOKANE	0	10	43	•	ო	*	151	211
TRI-CITIES	0	87	83	\$	60	131	438	921
VANCOUVER	0	12	3	88	•	43	303	516
TOTAL	1,064	615	595	1,217	*	1,042	12,057	17,486
CWU								
MAIN CAMPUS	877	181	141	802	108	119	5,072	7,300
YAKIMA	0	4	8	27	-	4	35	
TOTAL	<b>F18</b>	195	#	82	<b>5</b>	123	5,104	7,363
EWU								
TOTAL	785	676	305	##	8	97	5,293	46,
TESC								
TOTAL	455	350	8	356	37	336	1,761	3,377
wwn								
TOTAL	1,551	491	178	617	\$	ä	6,701	10,010
PUBLIC 4-YEAR								
TOTAL	9,196	3,894	2,720	5,513	667	4,278	54,721	80,989

SOURCE: OFM (HEER). Enrollment is Fall Headcount.





# WASHINGTON'S HIGHER EDUCATION PARTICIPATION RATE AND RANKING

PARTICIPATION KATE	ATE				1	
(Percent of population 17 and above enrolled in Higher Education)	17 and abo	ve enrolled	in Higher (	ducation)		
	1981	1985	1987	1988	1989	1990
TOTAL	8.77%	6.96%	7.12%	7.17%	7.04%	7.12%
LOWER DIV.	6.77	5.06	5.35	5.31	5.19	5.16
UPPER DIV.	1.28	1.22	1.19	1.25	1.27	1.33
POST BACC	0.56	0.54	0.54	0.54	0.54	0.59
JNCLASSIFIED	0.15	0.14	0.07	0.07	0.03	0.0

PERCENTILE RANK (Among 50 states and D.C.; highest rank = 100)	у (Атопе	50 states a	nd D.C.;	highest ra	ık = 100)	
	1961	1985	1987	1988	1989	1990
TOTAL	28	99	66	58	90	\$
LOWER DIV.	8	98	98	98	76	2
UPPER DIV.	+	12	14	12	12	12
POST BACC	26	18	22	22	4	16
UNCLASSIFIED	89	58	20	12	မ	8

- 43 -

STATE RANK (Among 50 states and D.C.; highest rank = 1)	ong 50 state	a and D.C.	highest	rank = 1)		
	<u>5</u>	1985	1987	1988	1989	1990
TOTAL	7	=	18	Z	8	27
LOWER DIV.	3	8	8	8	13	16
UPPER DIV.	7	45	44	45	45	\$
POST BACC	88	42	017	40	1	₹
UNCLASSIFIED	17	22	7	री	8	47

	BY TYPE OF INSTITUTION	OF INS	TITUTE	NO.		-
PARTICIPATION RATE	ATE					_
(Percent of population 17 and above enrolled in Higher Education)	17 and abo	ve enrolled	in Higher	Education)		
	1981	1985	1961	1988	1989	1990
TOTAL	8.77%	6.96%	7.12%	7.17%	7.04%	7.12%
PUBLIC 2-YEAR	5.34	3.73	3.99	4.04	3.96	3.99
PUBLIC 4-YEAR	2.53	2.35	2.27	2.23	2.17	2.22
PRIVATE 4-YEAR	06:0	0.87	0.86	0.90	0.90	0.91
PUBLIC 2+4 YEAR	7.87	6.08	6.26	6.27	6.14	6.21

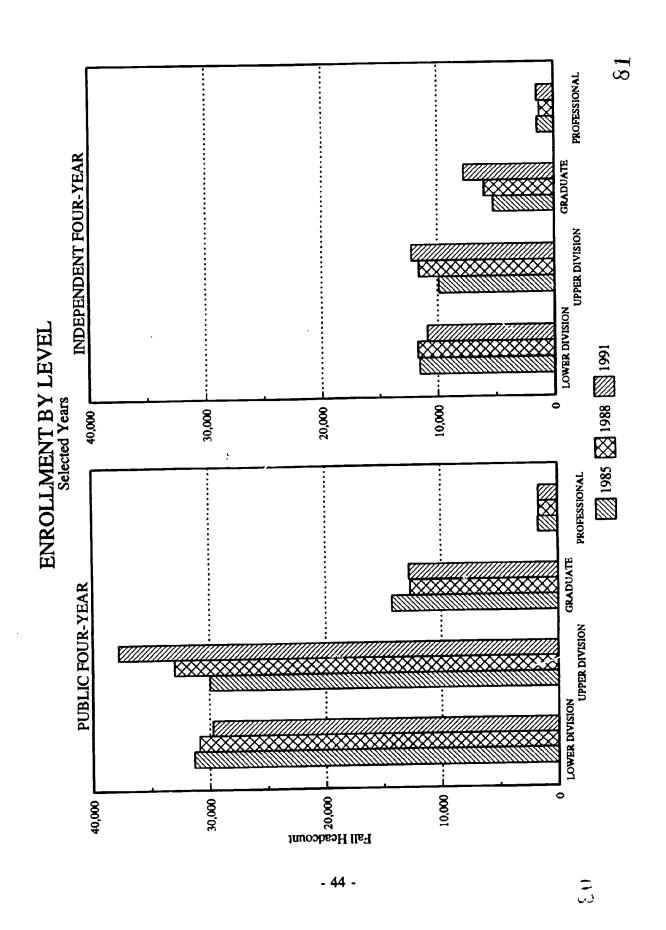
PERCENTILE RANK (Among 50 states and D.C.; highest rank = 100)	K (Among	50 states a	and D.C.;	highest ra	nk = 100)	
	1981	1985	1987	1988	1989	1990
TOTAL	8	99	99	58	8	3
PUBLIC 2-YEAR	96	06	35	94	ま	92
PUBLIC 4-YEAR	12	10	10	10	2	1
PRIVATE 4-YEAR	<b>4</b>	Q <del>*</del>	<b>217</b>	7	42	4
PUBLIC 244 YEAR	35	92	78	74	8	62

STATE RANK (Among 50 states and D.C.; highest rank = 1)	ing 50 state	s and D.C.	; highest	rank = 1)		
	1981	1985	1987	1988	1989	1990
TOTAL	_	18	18	22	R	77
PUBLIC 2-YEAR	က	9	S	4	4	4,
PUBLIC 4-YEAR	\$\$	946	46	46	ន	\$
PRIVATE 4-YEAR	28	31	30	29	ક્ષ	8
			!	,	-	1
PUBLIC 244 YEAR	₹	13	12	14	18	S

SOURCE: OFM, Bared on data from NCHEMS for 1981 through 1988. NCES and Centus data for 1989 and 1990.

Note: Technical Colleges are not included in the dats; private two-year colleges are not included.

"Unclassified" refers to post-baccalaurate not in a graduate program.





### ENROLLMENT BY LEVEL PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

		LOWER	UPPER		PRO-				LOWER	UPPER		PRO	
	YEAR	DIVISION	DIVISION	GRAD	FESSIONAL	TOTAL		YEAR	DIVISION	DIVISION	GRAD	FESSIONAL	TOTAL
	1985	12,994	10,702	9,072	1,318	34,086		1985	2,964	3,624	1,250	0	7,838
	1986	12,303	12.	7,270	1,320	33,694		1986	2,657	3,755	1,682	0	8,094
Αn	1987	11,962	12,	7,294	1,317	33,302	EWU	286:	3,032	3,350	1,654	0	8,036
	1988	11,708	L	7,576	1,314	33,460		1988	2,917	3,723	1,558	0	8,198
	1989	11,643	12.	7,483	1,313	33,238		1989	3,112	4,351	632	0	8,095
	1990	11,514	13,3	7,659	1,311	33,854		1990	3,006	4,713	289	0	8,402
	1991	11,645	14,	7,867	1,310	34,922		1991	2,746	4,791	811	0	8,348
	1985	6,971	6,514	2,276	378	16,139		1985	1,398	1,443	139	0	2,980
	1986	7,173	9	2,088		16,193		1986	1,392	1,439	134	0	2,965
WSU	1987	7.580	è	2,140		16,484	TESC	1987	1,372	1,532	151	0	3,055
	1988	7,062		2,229	323	16,405		1988	1,363	1,647	155	0	3,165
	1989	7,745	7.	2,026		17,138		1989	1,436	1,637	164	0	3,237
	1990	7,566	8	2,522		18,413		1990	1,287	1,866	187	0	3,340
	1991	969'9	8	2,648	305	17,846		1991	1,380	1,727	270	0	3,377
	1985	2,906	3,391	₹ 66	0	6,991		1985	4,111	4,268	821	0	9,200
	1986	3.456		285	0	6,987		1986	4,113	4,436	849	0	966,6
CWU	1987	3,603	L	281	0	7,286	WWU	1987	4,032	4,656	871	0	6996
	1988	3,567	L	334	0	7,109		1988	4,228	4,779	831	0	9,838
	1989	3,705	3,315	336	0	7,356		1989	3,870	4,699	753	0	9,325
	1990	3,808		364	0	7,660		1990	3,733	5,150	849	0	9,732
	9	3.560	C.	345	c	7.383		1991	3.677	5.502	827	0	10.006

		LOWER	UPPER		PRO-		
	YEAR	DIVISION	DIVISION	GRAD	FESSIONAL	TOTAL	_
	1985	31,344	29,942	14,252	1,696	77,234	
	1986	31,094	32,258	12,308	1,671	77,331	
PUBLIC	1987	31,581	32,100	12,391	1,650	77,722	Z
4-YEAR	1988	30,845	33,010	12,683	1,637	78,175	*
TOTAL	1989	31,511	33,858	11,394	1,623	78,386	Ţ
	1990	30,914	909'96	12,264	1,617	81,401	
	1991	29,704	37,795	12,768	-	81,882	

		LOWER	UPPER		PRO	
	YEAR	DIVISION	DIVISION	GRAD	FESSIONAL	TOTAL
	1985	11,562	9,880	5,185	1,414	28,041
	1986	11,656	296'6	5,011	1,293	27,927
INDEP.	1987	12,244	9,957	5,480	1,270	28,951
4-YEAR	1988	11,708	11,605	5,980	1,229	30,522
TOTAL	1989	11,123	11,620	6,093	1,299	30,135
	1990	10,613	12,062	7,353	1,368	31,396
	1991	10,890	12,220	7,744	1,461	32,315
	NOTE: 19	85 City U. not	NOTE: 1985 City U. not available, used 1	1996 data.		

83

SOURCE: IPEDS Enrollment is Fall Headcount.



#### ENROLLMENT BY LEVEL: FALL 1991 BY TYPE OF INSTITUTION

RESEARCH (UW, WSU); COMPREHENSIVE (CWU, EWU, TESC, WWU);

		INDEPENDENTS	S		
		LOWER	UPPER		PRO-
INSTITUTIONS		DIVISION	DIVISION	GRADUATE	FESSIONAL
RESEARCH	Number	18,341	22,297	10,515	1,615
(UW, WSU)	Percent	35%	45%	20%	3%
	1				
COMPREHENSIVE	Number	11,363	15,498	2,253	0
(CWU, EWU, TESC, WWU)	Percent	39%	23%	8%	%0
INDEPENDENT	Number	10,890	12,220	7,744	1,461
(15 INSTITUTIONS)	Percent	34%	38%	24%	5%
OVERALL TOTALS	Number	40,594	50,015	20,512	3,076
	Percent	36%	44%	18%	3%

SOURCE: IPEDS Enrollment is Fall Headcount.

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## ENROLLMENT BY LEVEL, FALL 1991, BY GENDER PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

	LOWER	UPPER		PRO-			LOWER	UPPER		<b>78</b> 0
INSTITUTIONS	NOISIAM	DIVISION	GRADUATE	FESSIONAL			DIVISION	DIVISION	GRADUATE	FESSIONAL
Maje Maje	5 831	6.874	4.168	771	EWU	Male	1,193	2,128	302	
ŭ		7.226		539		Female	1,553	2,663	209	
% Female		51.2%	47.0%	41.1%		% Female	26.6%	25.6%	62.8%	
		A 504	4 520	443	TESC	Male	609	721	104	
WAU Male	024.0				)	Female		1,006	166	
remaie & Female			4	63		% Female	35	58.3%	61.5%	
CW71 Male	1 721	1,655	127		WWU	Male	1,517	2,506	368	
Ĺ		1 823				Female	2,160	2,996	459	
S. Female	45	52.4%	63			% Female	58.7%	54.5%	25.5%	

	GH	6,597	6,171	
	an	18,408	19,387	
R TOTAL	9	14,309	15,395	
PUBLIC FOUR-YEAR TOTAL		Male	Female	

PH

48.3% 6,171

19,387

15,395 **51.8%** 

% Female

	INDEPENDENT FOOK-YEAR TOTAL	OK-I EAR I	7010		
		9	QΩ	GR	PR
28	Maje	4.692	5,231	3,277	831
3	Female		686'9	4,467	630
15.3%	% Female	26.9%	57.2%	57.7%	43.1%

SOURCE: IPEDS Enrollment is Fall Headcount.

# ENROLLMENT BY LEVEL, FALL 1991, BY FULL-TIME/PART-TIME PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

		LOWER	UPPER	-	FRO-			LOWER	UPPER		<b>7</b>
INSTIT	INSTITUTIONS	DIVISION	DIVISION	GRADUATE	FESSIONAL		J	DIVISION	DIVISION	GRADUATE	FESSIONAL
¥1:	FULL-TIME	9,940	10,638	6,046	1,219	EWU	FULL-TIME	2,479	4,042		
:	PART.TIME		3.462	1,821	91		PART: TIME	292	749		
	% Part-fime		24.6%	2	6.9%		% Part-time	9.7%	15.6%	46.4%	
	2000										
MATOLI	man man	6 322	7 399	1616	304	TESC	FULL-TIME	1,251	1,585	136	
A30	FULL-IIME		807				PART-TIME	129	142	134	
	Of Dest Hone	עפר	26.0	6.	0.3%		% Part-time	9.3%	8.2%	49.6%	
	A LEIT-MINE	200									
	3944. 1 0 23	2 200	2 916	109		WWC	FULL-TIME	3,621	5,136	620	
ک لا	FOLL-TIME		5,5,5			· ·	PART: TIME	95	996	202	
	Z. Dert. Hane	7	16.2%	99			% Part-time	1.5%	6.7%	25.0%	

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5.7%	29.8%	16.1%	9.4%	% Part-time
92	3,806	6,079	2,801	PART-TIME
1,523	8,962	31,716	26,903	FULL-TIME
ĭ	GH	OD	9	

SOURCE: IPEDS Enrollment is Fall Headcount.

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1,252 209 14.3%

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#### ENROLLMENT BY LEVEL, FALL 1991, BY RACE/ETHNICITY PI IST IC AND INDEPENDENT FOLIR. YEAR INSTITUTIONS

8.

LOWER % in UPPER % in GRAD- % in DIVISION LD DIVISION UD UATE GR		140 5.1 269 5.6 23	83 3.0 62 1.3 9	62 2.3 104 2.2	72 2.6 89 1.9 11	116 4.2 119 2.5 16	nk 2,273 82.8 4,148 86.6 736 90.8		Res 0 0.0 0 0.0 0 0.0	xck 38 2.8 57 3.3 7 2.6	40 2.9 40 2.3	62 4.5 53 3.1 5	49 3.6 44 2.5 9	7nk 1,191 86.3 1,533 88.8 244 90.4	Г	24 07 53 10 63 76	63 11 6	En 14 80 15 12	210 57 190 3.5 15	75 2.0 80 1.5 10	
	EWU	Non-Res	Black	Nat Am	Asian/Pac	Hispanic	White/Unk	CoEE	Non-Res	Black	Nat Am	A sian/Pac	Hispanic	White/Unk		O MA	Dlack	Not Am	A cian/Pac	Hispanic	
<b>%</b> ₹		0.8	2.6	2.4	11.1	3.7	79.3		0.3	0.0	0.7	2.3	3.3	93.4							
PRO- PESSIONAL		1	34	31	146	49	1,039		-	0	2	7	10	285							
GR B		15,5	1.5	0.7	4.9	2.1	75.3		19.7	4	0:	2.4	1.8	73.7		3	2 0	2 6	200	5 T	-
		1,218	119	56	388	162	5,924		522	8	27	ន	84	1,952		1	= -	- 6	20 0	0 4	•
GRAD- UATE				=	15.9	2,9	74.2		4.2	13	6.0	4.7	1.9	86.9	:	•		4.	. c	ى د د	į
		2.5	3.4	`					-			-	t <u> </u>			1	į Ç	<b>;</b>	\$ 8	3 8	90
S in GRAD-		355 2.5			2,248	411	10,457		247	105	7	386	159	7,123							
K in GRAD-			475	42			10,457		24	1	_	4.6 386	2.3				, ,	1.4		0.0	0.0
UPPER * in GRAD- DIVISION UD UATE		355	3.7 475	1.2 154	2,364 20.3 2,248	3.3	8,074 69.3 10,457			1.8	1.0	4.6 38	2.3			L	$\perp$		E. C	124 3.5	_

	97	*	g	%	GR	%	PR	*
Non-Res	8	4.5	254	3.7	436	5,6	1	0.1
Black	240	2.2	267	2.2	179	2.3	27	1.8
Nat Am	143	6.	140	1.1	19	0.8	13	0.9
Asian/Pac	695	4.9	298	4.9	360	4.6	70	4.8
Hispanic	292	2.7	269	2.2	108	1.4	8	2.3
White/Unk		82.9	10,492	85.9	009'9	85.2	1,316	90.1

12 0.7 34 2.1 33 2.0 153 9.5 59 3.7

GR % 1,837 14.4 178 1.4 119 0.9 485 3.8 249 2.0 9,900 77.5

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PUBLIC FOUR-YEAR TOTAL

1,324 82.0

%	2.8	2.1	1.3	6.1	2.4	83.2
ΩŊ	1,072	808	501	3,072	911	31,430
%	2.2	2.6	1.4	10.6	3.0	80.2
9	658	787	403	3,142	<b>8</b>	23,813
	Non-Res	Black	Nat Am	Asian/Pac	Hispanic	White/Unk

SOURCE: IPEDS Enrollment is Fall Headcount.

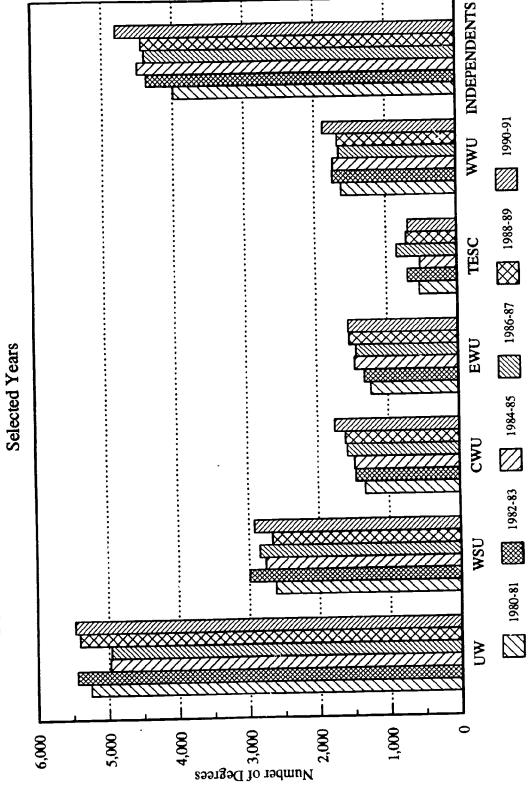


SECTION II
DEGREES GRANTED IN HIGHER EDUCATION



**86** 

## BACHELORS DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS





## BACHELORS DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

	1979-80	1980-81	1981-82	1982-8≎	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
PUBLIC												
WII	5.142	5.257	5.639	5,446	5,065	4,977	4,790	4,959	5,155	5,408	5,377	5,471
WSII	2 706	2.620	2.858	2,990	2,814	2,761	2,760	2,843	2,668	2,662	2,676	2,919
CWI	1241	1.330	1.393	1.462	1,373	1,478	1,531	1,576	1,513	1,607	1,495	1,759
EWI	1 150	1 233	1 432	1.327	1.599	1,459	1,380	1,439	1,362	1,532	1,548	1,547
TEST	450	536	9	002	507	524	209	851	748	720	731	693
WWII	1.563	.618	1.838	1,740	1,768	1,737	1,729	1,655	1,720	1,675	1,920	1,879
PUBLIC TOTAL	12,254	12,594	13,813	13,665	13,126	12,936	12,797	13,323	13,166	13,604	13,747	14,268
INDEPENDENT	3,953	3,992	4,222	4,370	4,736	4,495	4,451	4,402	4,361	4,443	4,457	4,801
4-YEAR TOTAL	16.207	16,586	18,035	18,035	17,862	17,431	17,248	17,725	17,527	18,047	18,204	19,069

SOURCE: IPEDS

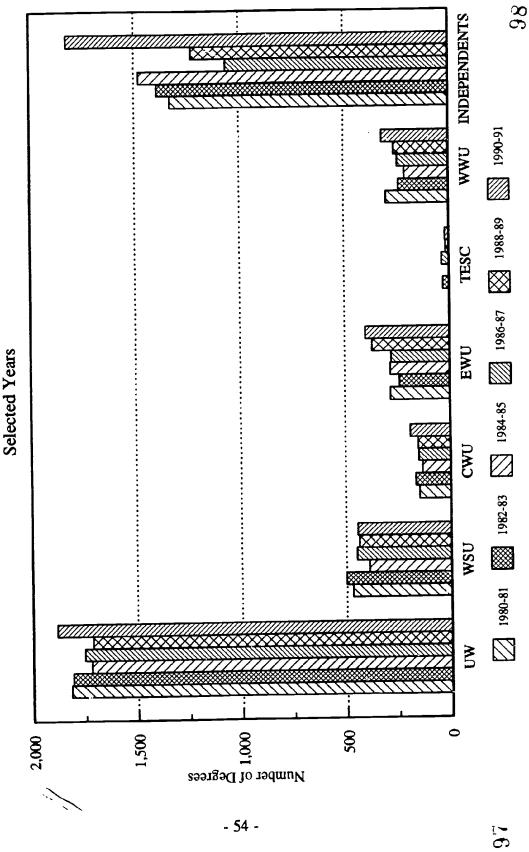
NOTE: 1982-83 Cornish College data not available, used 1984-85 data.

1985-86 City University data not available, used 1984-85 data.

95



## MASTERS DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS





## MASTERS DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

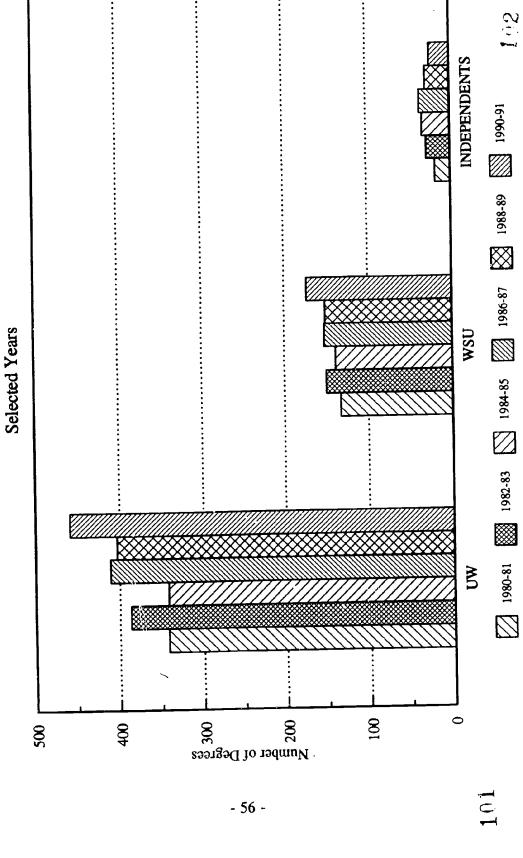
	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
or TBT IC												
, m	1 843	1 810	1 918	1.811	1.590	1,721	1,820	1,755	1,750	1,716	2,078	1,885
11021	1,040		534		438	390	465	447	468	437	438	444
WSC	157		188	166	134	134	149	151	152	<u>42</u>	154	190
	696		262	239	237	282	392	278	313	369	384	400
0 <b>4</b> 0	202		4 T	20	-	2	10	35	0	16	30	ଷ
1ESC 100/11	285	000	292	238	189	209	246	242	254	259	287	317
	221											
PUBLIC TOTAL	3,003	3,017	3,198	2,982	2,589	2,738	3,082	2,908	2,937	2,951	3,371	3,256
												,
NDEPENDENT	1,258	1,329	1,355	1,393	1,321	1,479	1,288	1,061	1,555	1,227	1,797	1,824
					1				4 400	A 478	5 168	5.080
A VEAD TOTAL	4.261	4.346	4.553	4,375	3,910	4,217	4,370	2,808				

SOURCE: IPEDS

NOTE: 1985-86 City University data not available, used 1984-85 data.

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DOCTORAL DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS





## DOCTORAL DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

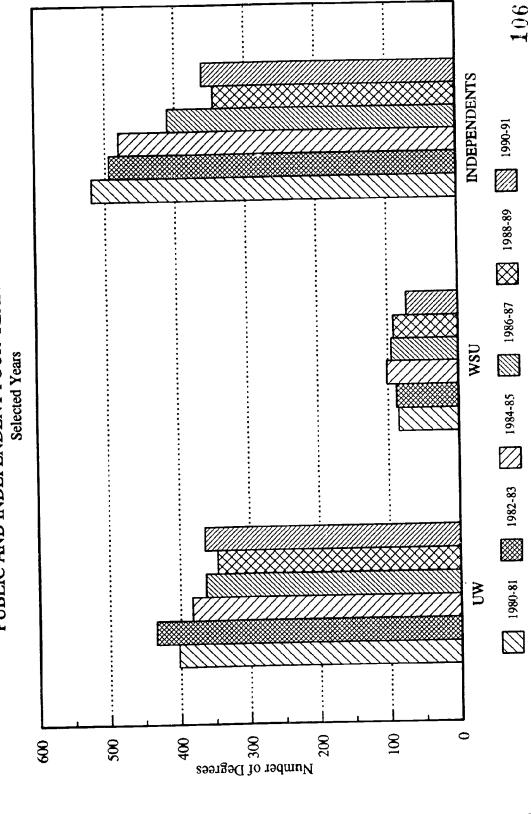
	1979-80 1980-81	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	25.0											
PUBLIC									000	403	157	459
727.1	351	342	368	387	358	342	345	41	385	3	ř	3
nieri	147	133	141	150	166	139	147	152	149	151	142	173
Mac	14:1	3										
		!										
DITOT TOTAL	404	475	509	537	524	481	492	563	541	554	288	<b>P32</b>
LOBDIC LOTOR												
INDEPENDENT	14	18	23	28	56	33	35	36	35	83	33	*5
מינות היינות												
				1		E4.4	507	200	576	583	632	929
4.VEAR TOTAL	512	493	531	200	200							

SOURCE: IPEDS

NOTE: Comprehensive Institutions do not grant Doctoral Degrees.

11.3

## PROFESSIONAL DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS





## PROFESSIONAL DEGREES GRANTED PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

	1979-80	1979-80 1980-81	1981-82	1982-83	1983-84	1983-84 1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
PUBLIC												
Wil	405	402	416	434	417	383	355	363	395	346	385	364
MSI	78	85	83	88	77	101	86	95	91	92	8	73
PUBLIC TOTAL	483	487	499	522	494	484	453	458	486	438	466	437
INDEPENDENT	451	519	425	494	433	480	419	410	379	345	361	361
A-VEAP TOTAL	720	1,006	924	1.016	927	964	872	898	865	783	827	798
TOTO I VOTE												

SOURCE: IPEDS

NOTE: Comprehensive Institutions do not grant Professional Degrees.

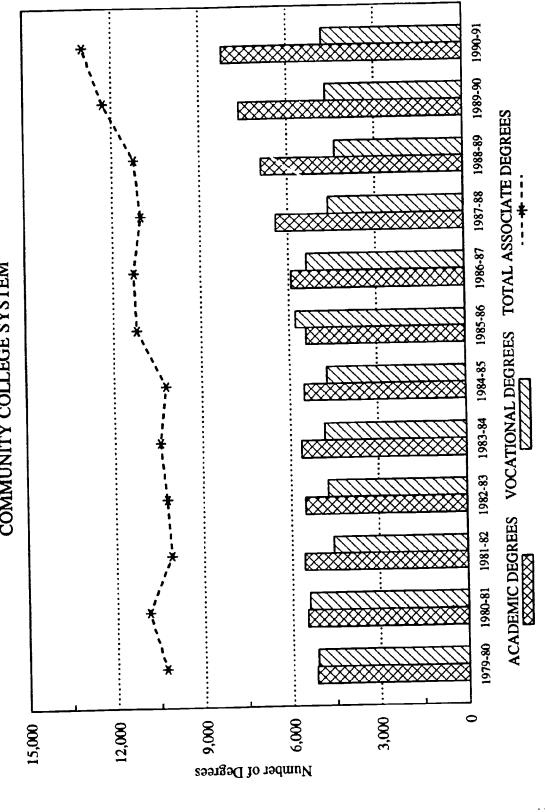








### ASSOCIATE DEGREES GRANTED COMMUNITY COLLEGE SYSTEM



#### ASSOCIATE DEGREES GRANTED COMMUNITY COLLEGE SYSTEM

Degree Type 1979-80 1983-81	1979-80	1983-81	1981-82	1981-82 1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1988-89 1989-90	1990-91
17												
Academic	5,181	5,478	5,559	5,510	5,628	5,513	5,422	5,902	6,414	6,889	7,636	8,204
Vocational	5.136	5,402	4,557	4,731	4,821	4,726	5,779	5,383	4,612	4,361	4,655	4,779
TOTAL	10.317	10.317 10.880	10,116	10,241	10,449	10,239	11,201	11,285	11,026	11,250	12,291	12,983
				١	l							

SOURCE: IPEDS

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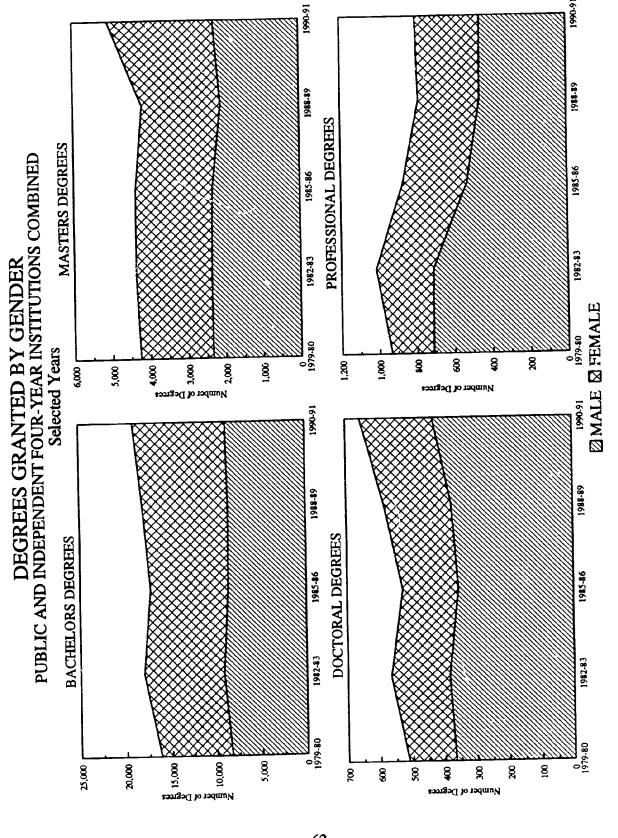
For 1979-80 through 1981-82, Academic degrees are those awarded in code 5600: Arts & Sciences or general programs not organized as occupational curriculums.

For 1982-83 to the present, academic degrees are awarded for CIP Code 24: Liberal/General Studies









#### PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS DEGREES GRANTED BY GENDER

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	BACH	BACHELORS	MAS	MASTERS	200	DOCTURS	<b>PROFESSIONAL</b>	IONAL		B
YEAR	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	YEAR	MALE
1979-80	6,367	5,887	1,534	1,469	359	139	357	126	1979-80	52%
1980-81	6,550	6,044	1,579	1,438	∓3€	121	349	138	1980-81	52%
1981-82	6,952	6,861	1,622	1,576	355	154	343	156	1981-82	20%
1982-83	7,083	6,582	1,537	1,445	371	166	355	167	1982-83	52%
1983-84	6,743	6,383	1,333	1,256	363	161	325	169	1983-84	51%
1984-85	6.697	6,239	1,410	1,328	338	143	967	188	1984-85	52%
1985-86	6,562	6,235	1,593	1,489	88	<u>2</u>	270	183	1985-86	51%
1986-87	96.59	<u> </u>	1,520	1,388	384	179	275	183	1986-87	20%
1967-88	6,553	L.	-	1,441	370	171	278	208	1967-88	20%
1968-89	6.639	6,965	1,486	1,465	363	191	261	177	1988-89	49%
1989-90	6,595	7,152	1,640	1,731	391	208	264	202	1989-90	48%
1000.01	6 692	7.576	1 537	1719	418	214	242	195	1990-91	47.4

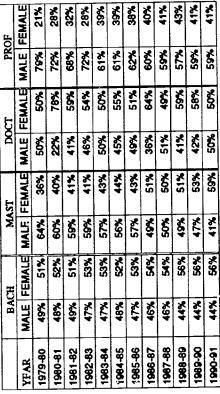
}	)	PE	RCENT	PERCENT MALE/FEMALE	EMAL E			
	BA	BACH	W	MAST	ă	DOCT	PR	PROF
YEAR	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1979-80	52%	48%	51%	46%	72%	28%	74%	26%
1980-81	52%	48%	52%	48%	75%	<b>52%</b>	72%	28%
1981-82	20%	20%	51%	%67	70%	30%	<b>%69</b>	31%
1982-83	52%	48%	52%	48%	<b>%69</b>	31%	88%	32%
1983-84	51%	46%	51%	49%	%69	31%	%99	34%
1984-85	52%	48%	51%	49%	%02	30%	61%	38%
1985-86	51%	<b>49%</b>	52%	48%	<b>%69</b>	31%	<b>%</b> 09	<b>\$</b>
1986-87	20%	50%	25%	48%	%89	32%	<b>%</b> 09	404
1967-88	20%	803	51%	49%	%89	32%	57%	43%
1988-89	<b>4</b> 9%	51%	20%	20%	%99	34%	60%	40%
1989-90	48%	52%	48%	51%	<b>%</b> 59	35%	57%	43%
1990-91	\$74	23%	47%	23%	%99	34%	25%	45%

#### INDEPENDENT INSTITUTIONS

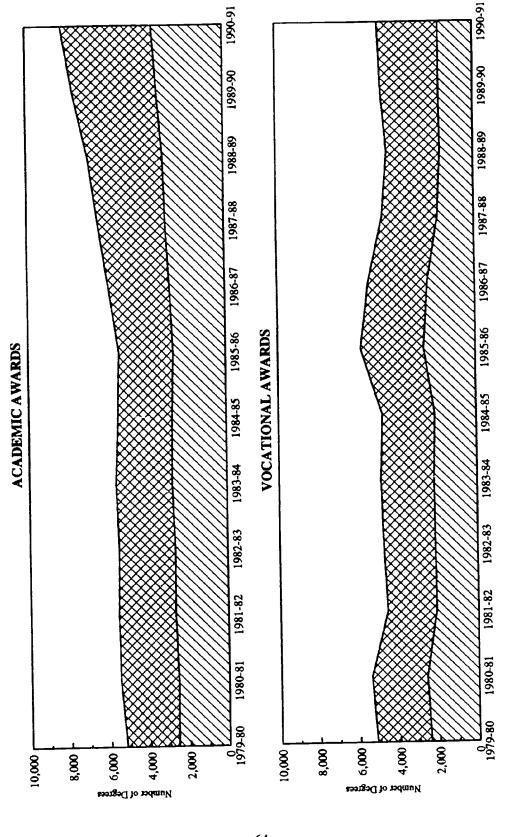
PERCENT MALE/FEMALE

			SER OF L	NUMBER OF DECKEES GRANIED	SCKAN	CE CE			
	BACH	BACHELORS	MAS	MASTERS	DOC	DOCTORS	PROFESSIONAL	IONAL	
YEAR	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	YFAR
1979-80	1,956	1,997	808	450	7	7	356	95	1979-
1980-81	1,925	2,067	800	629	4	14	372	147	1980
1961-82	2,050	2,172	796	559	6	13	289	136	1981
1962-83	2,074	2,296	824	269	13	15	356	138	1982
1983-84	2,228	2,508	757	564	13	13	564	169	1983
1984-85	2,175	2,320	821	658	15	18	295	185	.984 -
1985-86	2,091	2,360	731	557	41	18	260	159	1985
1986-87	2,039	2,363	520	541	13	23	248	162	1966
1987-88	2,007	2,354	773	782	18	17	223	156	1987
1988-89	1,974	2,469	693	624	12	17	197	148	<del>8</del> 8
1989-90	1.95	2,503	837	096	14	19	212	149	1980
1990-91	2119	2692	739	1085	12	12	214	147	1990
SOURCE: IPEDS	IPEDS								

SOUNCE: ITEMS NOTE: 1982-83 Cornish College data not available, used 1984-85 data. 1985-86 City University data not available, used 1984-85 data.



#### ASSOCIATE DEGREES BY GENDER COMMUNITY COLLEGE SYSTEM



☑ MALE ☒ FEMALE



#### ASSOCIATE DEGREES BY GENDER COMMUNITY COLLEGE SYSTEM

#### TOTAL DEGREES: MALE/FEMALE

929-80	1979-80 1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
4.986	6 5,150	4,766	4,788	4,928	4,837	5,244	5,181	4,805	4,753	5,054	5,315
5.331			5,453	5,521	5,402	5,957	6,104	6,221	6,497	7,237	7,668
10.317	7 10,580	10,116	10,241	10,449	10,239	11,201	11,285	11,026	11,250	12,291	12,983
% Female 52%			53%	23%	23%	53%	54%	56%	28%	%69	29%

### ACADEMIC AND VOCATIONAL DEGREES: MALE/FEMALE

ACADEMIC AWARDS:	WARDS:											
YEAR	8	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1996-87	1987-88	1988-89	1989-90	1990-91
								į				
MALE	2.566	2.548	2,669	2,651	2,776	2,745	2,645	2,798	2,981	3,079	3,346	3,586
FFMAIF	2,615	2,930	2.890	2.859	2.852	2,768	2,777	3,104	3,433	3,810	4,290	4,618
TOTAL	5.181	5.478	5,559	5,510	5,628	5,513	5,422	5,902	6,414	6,889	7,636	8,204
% Female	%OS	23%	52%	52%	51%	3,03	51%	53%		25%	28%	26%

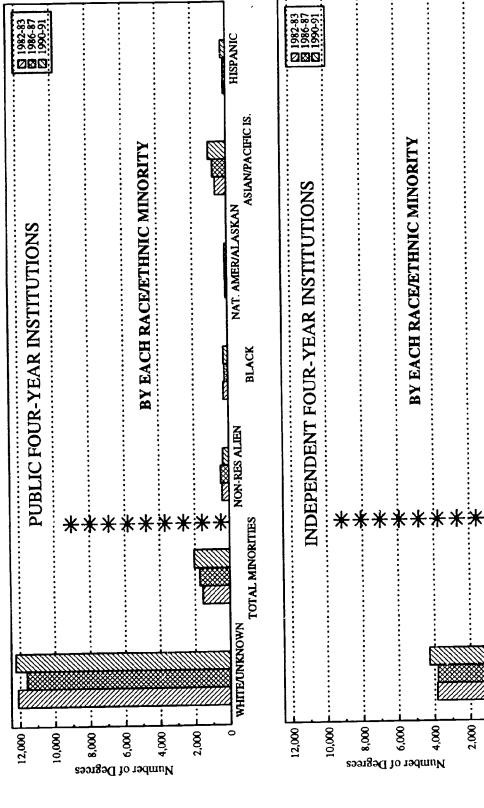
1980-81         1981-82         1982-83         1983-84         1984-85         1985-86         1986-87         1987-88           2,602         2,097         2,137         2,152         2,092         2,599         2,383         1,824           3,000         2,460         2,594         2,689         2,634         3,180         3,000         2,788           4,557         4,557         4,724         5,779         5,383         4,612	VOCATIONAL AWARDS	AWARDS											
2,420         2,602         2,097         2,137         2,152         2,092         2,599         2,383           2,716         2,800         2,460         2,594         2,669         2,634         3,180         3,000           5,136         5,136         5,402         4,557         4,731         4,821         4,726         5,779         5,363	YEAR	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
2,420         2,602         2,097         2,137         2,152         2,092         2,599         2,383           2,716         2,800         2,460         2,594         2,869         2,634         3,180         3,000           5,136         5,136         5,402         4,557         4,731         4,821         4,726         5,779         5,363	<b>1</b>		1										
2,716         2,800         2,460         2,594         2,869         2,634         3,180         3,000           5,136         5,402         4,557         4,731         4,821         4,726         5,779         5,383	MATE	2 420	2.6	2.097	2.137	2,152	2,092	2,599	2,383	1,824	1,674	1,708	1,729
5,136 5,402 4,557 4,731 4,821 4,726 5,779 5,383	EEVA! E	2 71R	100	2.480	2.594	2.669	2.634	3,180	3,000		2,687	2,947	3,050
7033 CEC EEC EEC	TOTAL	5.136	2 403	4.557	4.731	4.821	4.726	5,779	5,383		4,361	4,655	4,779
200   200	4. Female	23%	52%	24.8	55%	55%	%9S	25%			62%	83%	649

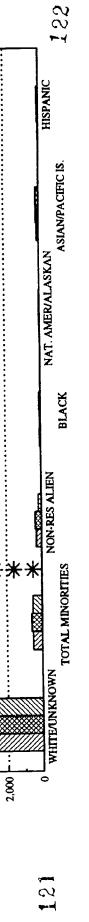
degrees by gender; the bottom table separates degrees (by gender) by academic and vocational designations. SOURCE: IPEDS
NOTE: These two tables present the Associate degree data in two different ways: the top table presents total



# BACHELORS DEGREES BY RACE/ETHNICITY

Selected Years





# BACHELORS DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

ERIC Full Text Provided by ERIC

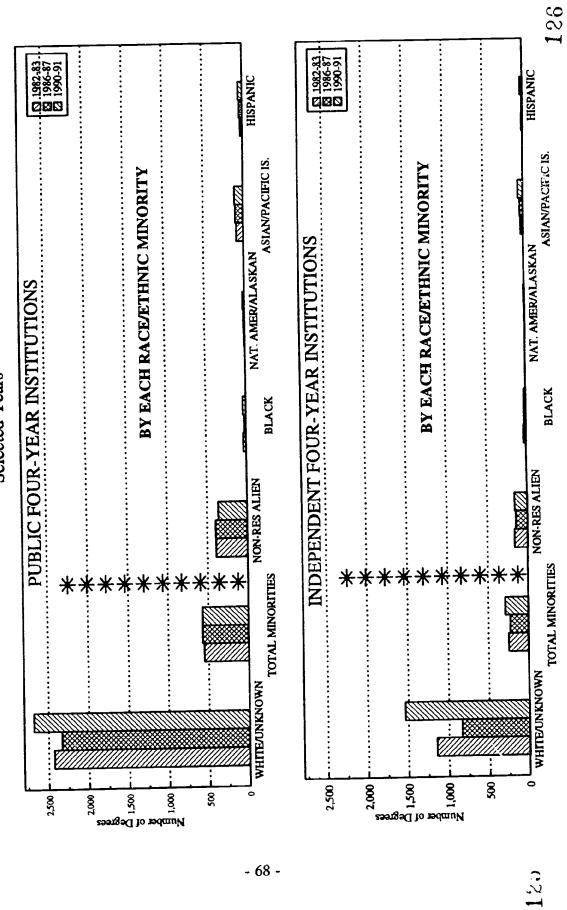
								PUBL	PUBLIC FOUR-YEAR	EAR				-			
	94.07	NON-RES	1	[11]			WHITE	TOTAL		YEAR	NON-RES	BLACK	NATTVE	ASIAN/ PACIFIC I	ASIAN/ PACIFIC HISPANIC	WHITE	TOTAL
	TEAK 4000 00	ALIA 407	BLACK	AMEX	YACIF K	HISPANIC		5 446		1982-83	1	2	-	42		1,172	1,327
1111/	1905-03	وَ عِ	8	3 2		5 22	180	4 977	EWI	1984-85	0	ผ	ଷ	37	52	1,355	1,459
2	1086.87	35	101	5 8		3 4	40.4	4.959		1986-87	29	3	o	6	15	1,334	1,439
	1988-89	127	2	35		8	4.418	5.408		1988-89	69	10	10	56	18	1,409	1,532
	1989-90	108	124	45	}	26	4324	5,377		1989-90	61	19	24	ន	8	1,399	1,548
	1990-91	118	130	84		125	4,271	5,471		1990-91	79	5	72	8	29	1,382	1,547
	0000	00,	8		6	46	002.0	0000		1082.83	5	22	2	12	9	22	200
tion.	1902-03	3 8	30			2 8	2 537	2 764	TESC	1984-85	_	8	=	16	7	454	524
A SO	1904-03	200	5			8	25.	2.843		1986-87	8	8	19	18	5	762	851
	1000-0	2 6	44		-	8	2325	2,662		1988-89	0	8	17	56	14	633	720
	4080-09	115	3			2 8	2,370	2.676		1989-90	8	5	17	56	19	619	731
	1990-91	135	ß	5		ន	2,584	2,919		1990-91	9	82	21	82	8	604	693
	1082.83	C	=	L	1,	47	1.411	1.462		1982-83	8	ន	11	25	13	1,591	1,740
1590	4084 85	s   c	7			8	1414	1.478	MMC	1984-85	37	\$	15	36	10	1,629	1,737
	1986-87	0	15	8		S	1,482	1.576		1986-87	172	11	14	39	7	1,405	
	1988-89	0				22	1,503	1,607		1988-89	28	12	18	48	15	1,549	
	1989-90	0				82	1,395	1,495		1989-90	52	2	9	54	19	1,810	
	16-0661	0	13			31	1,850	1,759		1990-91	*	\$	=	8	7	1,766	1,879
	The Carton		١	_					PITRI 1C	PIRE IC FOUR VEAR: PERCENT BY ETHNICITY	R. PERCE	NT BY	ETHNIC	LILA			
LOBERT	PUBLIC FUOR-1EAR IOIALS	IN IOIA	1	77.00	0,000	a such	WILLIAMS	TOT			2	BĽ	NAT AM	AS/PAC	HISP	WHUNK	
	1082.R3	30F	276	_		133	12.121	13,665		1982-83	<b>%</b> 06		27.0			88.7%	
	1984-85	249				137	11,536	12,936		1984-85	1.9%	1.5%	0.8%	5.3%		89.4%	
	1986-87	484	202			145	11,602	13,323		1986-87	3.6%	1.6%	%6.0	5.8%		87.1%	
	1988-89	L			921	182	11,837	13,604		1988-89	2.5%	1.7%	0.8%	6.8%		87.0%	
	1989-90	317	L	127	918	212	11,917	13,747		1989-90	2.3%	<b>~</b> 86.	86.0	6.7%		8	
	1990-91		253		1,016	267	12,237	14,268		1990-91	2.5%	-1.8% %	8	7.1%	8.	85.8%	_
													200		2	_	
INDEP	INDEPENDENT FOUR-YEAR TOTALS	WR-YEAR	TOTAL						INDEP	INDEPENDENT FOUR-TEARS FERCENT BI EININGER	UK-TEAR	FERCE	TAT TAN	ACOAC	9255	WAHAINK	_
		ž	٦	NATAM	Š	HIS	WHONK			1000	709 9	70	70.0	_	L	L	
	1982-83		3 3		3 5	8 3	1000	4.495		1984-85	7.3%	1.6%	L	上	L	L	
	180	8 8		3 6						1986-87	L	L	<u> </u>	3.2%	1.0%		
	1900-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	_				3 2		_		1988-89				Ш			اج
	00 000		7	8				L	,	1989-90	4.9%	1.6%	0.9%				
	1000	3 5			L					1990-91	3.6%	1.6%	0.6%	3.4%	1.5%	89.3%	<u></u>
_	2000	7/1							•								

SOURCE: IPEDS. NOTE: 1982-83 Cornish College data not available, used 1984-85 data.



# MASTERS DEGREES BY RACE/ETHNICITY

Selected Years





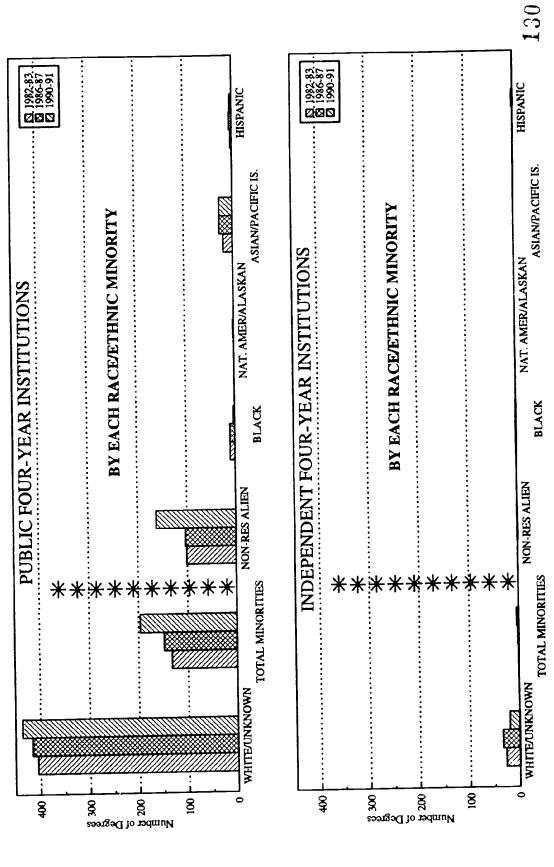
# MASTERS DEGREES BY RACE/ETHNICITY PIER IC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

									MORTI	PUBLIC FOUR-YEAR			2	21 14 14 15	/KY137		WHITE	
		NON-RES		NATIVE	-						VEAD	NON-KES	BLACK   "			HISPANIC	UNKNOWN	TOTAL
_	YEAR	ALEN	BLACK	AMER		HISPA			10101		1080-83	L.	╙	1		3	205	
	1982-83	202	8	9			17	2 5	2	CHILL	4004.85	16	7	-	8	9	253	
ΩM	1984-85	ž		7			27	1,402	1,721	EW C	1000	2 4	-	8	-	4	257	278
	1986-87	226	14	7			92	1,392	1,0		100000	2 9	-	1	1	4	338	
	1988-89	218	8	7			19	1,369	1,716		80-006	2 9	- 4	+		7	354	
	1989-90	257		ଷ			23	1,664	2,078		1989-98	2 6	0	- 4	1		379	
	1990-91	216	22	=		80	ଛ	1,521	1,885		1990-91	20	2	5	3			
											00 000,	•	•	6	-	0	27	
	1982-83	107	7	-		4	က	88	8		1982-83	-	5 0	9 0	- -	6	°	
Well	1084.85	9	0	_	L	11	-	313	38	TESC	1984-85	-	5	2 0	- -	3 6	7	
200	4086.87	72			_	9	4	960	447		1986-87	-	5	7	- `	2	3	L
	1000	98				47	Œ	311	437		1988-89	0	-	0	-	)		
	2000	8					) 4	307	438		1989-90	0	<del>-</del>	0	-	0	8	
	1989-90	8 3		2		=	p a	338	7		1990-91	0	0	1	=	0	8	
	1990-91	8	2			*		3										-
							-	45.0	188		1982-83	57	0	-	-	٥		
	1982-83	0				- -	5 0	3 5	3	T.M.M.	1084.85	8	0	0	0	-	174	
CWC	1984-85	٥			0	2	7	3	5		4006.07	70	6	-	2	2		
	1986-87	~	2		9	-	-	142	בן בו		190000	2	٥	٥	3	2	205	
	1988-89	7	_		1	0	4	=	7		190000	1	, -	6	0	-		
	1989-90	80	0		0	0	2	<del>2</del>	154		05-586	8 2	- 0	0	1 6			1.0
	1990-91				5	7	9	170	<b>₹</b>		1990-91	S	7	2	2			
											THURST STATE OF THE STATE OF TH	D. DEDCE	WT BV	THMIC	TILLY			
PUBLIC	PUBLIC FOUR-YEAR TOTALS	AR TOTA	S				}			FUBLIC	FOURTER	T I ENC	ā	NATAN	ASPAC	HISP	WHAUNK	
		Z-Z	BI	NATAM	M AS/PAC	AC HISP	┨	WHADNK	Į		0000	X Z	1	8	1	800	1_	
	1982-83	392		5 11		87	27	2,430	2,982		1982-83	5. 18 10. 18	2 26	2 2	<u> </u>	1.4%		ف ا
	1984-85	316			0	82	37	2,272	2,738		20-102	8 C. C.	5 6	2	2 5.00	35		ه ا
	78-986		_			101	37	2,337	2,908		1986-67	13.07	200	200		400		وا
	1088.89	386			15 1	110	32	2,378	2,951		1988-69	13.1%	8 6	9		1 26	L	14
	1080.00	_			L	111	93	2,741	3,371		1989-90	12.6%	2	2 2			L	ا ا
	1990-91	88	37		22	107	8	2,682	3,256		1990-91	41.14	2	2	⅃			7
					Γ					INDEP	INDEPENDENT FOUR-YEAR	UR-YEAR	PERCE	NT BY	PERCENT BY ETHNICITY	ШY		٢
INDEP	INDEPENDENT FOUR-YEAR TOTALS	JUR-YEA	A TOTA	3	+	_	+		Ę			ž	BL	NAT AN	AS/PAC	HISP	WHADNK	J
		¥	Ē	MATAN	M ASPAC	AC HISP	1	XION N	30,	_	1082.83	Ĺ		0.4%		%8.0		æ
	1982-83				2	31	2	7.1	250,1	<u>.</u>	1084.85	L	1.5%	0.8%	1	0.4%		æ
	1984-85	8			12	27	٥	7,135	R/e'i		4000 07	L	250	×90	3.7%	1.9%	6 78.7%	æ
	1986-87	143		27	9	39	=	335	100,1		10-006	1	$\mathbf{I}_{-}$	0.4%	_	L	86.7%	*
	1988-89	119		&	2	12	2	1,064	1,22/	_	80000	46.004		9.90	L	_	% 78.5%	×
	1989-90	292			9	84	9	1,4	1,797		06-6061	1		L	L	L	L	*
_					L		•	( C L	7	_				_				1

URCE: IPEDS

# DOCTORAL DEGREES BY RACE/ETHNICITY

Selected Years





### DOCTORAL DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

								PUBLIC	PUBLIC FOUR-YEAR	YEAR							
		NON-RES		NATTVE	ASIAN		WHITE				NON-RES		NATIVE	ASIAN/	_	WHITE	
	YEAR	ALIEN	BLACK	-	PACIFIC	PACIFIC HISPANIC	5	TOTAL		YEAR	ALIEN	BLACK	AMER	PACIFIC	PACTFIC HISPANIC	UNKNOWN	TOTAL
	1982-83	62		0	17	~	88	387		1982-83	88	4	0	2	-	105	<u>2</u>
13	1984-85	SS	2	8	4-	9	265	345	MSU	1984-85	8	4	0	2	ဇ	\$	139
	1986-87	77	80		22	4	298	411		1986-87	92	7	0	5	8	117	152
	1988-89	88	3	2	5	8	292	403		1988-89	22	~	0	1	-	125	15
	1989-90	11	-	2	14	5	324	457		1969-90	39	ဇ	0	5	-	क्र	142
	1990-91	107	2		23	2	325	459		1990-91	55	-	0	4	2	11	173
<u>ק</u>	PUBLIC FOUR-YEAR IOLALS	YEAK IO	3				73344457			AND MONTHS	NON DEC		NATIVE	ASIAN/		WHITE	
3							***************************************				NON DEC		NATTUE	ACIAN/		WHITE	
		NON-KES			VIV	-				Ç.		40.4.4	47460	DACTE	THEDANIC	NWONYN'I DINABANI DEFENA	
	YEAR	Y ES	BLACK	AMER	PACIFIC	HISPANIC	CNKNOWN	10101		4	Varev	9	1	2			
	1982-83	5	2	_	19	က	405	537		1962-83	18.6%	1.9%	%0.0	3.5%	0.6%	75.4%	
	1984-85	_	9	8	16	6	359	481		1984-85	18.5%	1.2%	0.4%	3.3%	1.9%	74.6%	
	1986.87		9		27	9	415	88		1986-87	18.3%	1.8%	0.4%	4.8%	1.1%	73.7%	_,
	1988-89					6				1988-89	19.9%	%6.0	0.4%	2.0%	1.6%	75.3%	
	1989-90	L			19	9	418	299		1989-90	25.0%	0.7%	0.3%	3.2%	1.0%	69.8%	
	1990-91	_	6		27	*	436	632		1990-91	25.6%	0.5%	%0.0	4.3%	%9.0	%0.69	_
					_					PERCENTENT FOUR VEAR. PERCENT BY ETHNICHT	W. SOLIO.	AD. PE	RCENT	AV ETHIN	ICTLY		
2	INDEPENDENT FOUR-YEAR TOTALS	FOUR-Y	EAR TO	IALS					77	TENDER!	LCCN				-		r

NATIVE AMER %0.0 %0.0 0.0% %0.0 %0.0 %0.0 2.8% %0.0 4.2% 3.6% 3.0% 6.1% ALIEN 0.0% 6.1% 2.8% 3.4% 6.1% 4.2% 1968-89 1969-90 1986-87 1984-85 1982-83 1990-91 YEAR 1 UNKNOWN TOTAL 27 28 30 33 34 36 29 29 20 24 WHITE 00000 PACIFIC HISPANIC 0000 00 NATTVE ASIAN 00 0 0 AMER INDEPENDENT FOUR-YEAR TOTALS BLACK 0 N

86.6%

90.9% \$4.4%

> %0.0 0.0% %0.0 8.3%

0.0% 0.0%

0.0% 80.0

PACIFIC HISPANIC UNKNOWN

ASIAN

NON-RES

ALIEN

YEAR

0 2

1982-83

1984-85 1986-87

1968-89

1989-90 1990-91

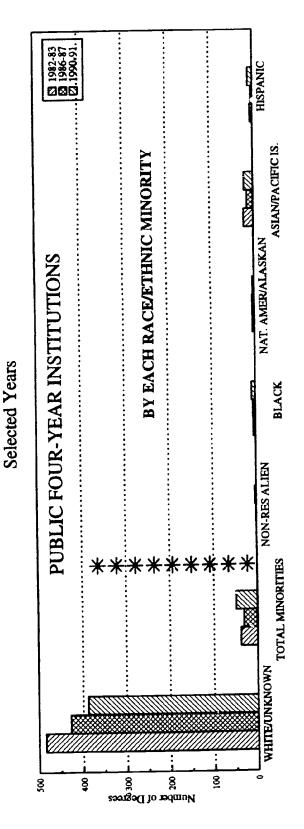
0.0% %0.0

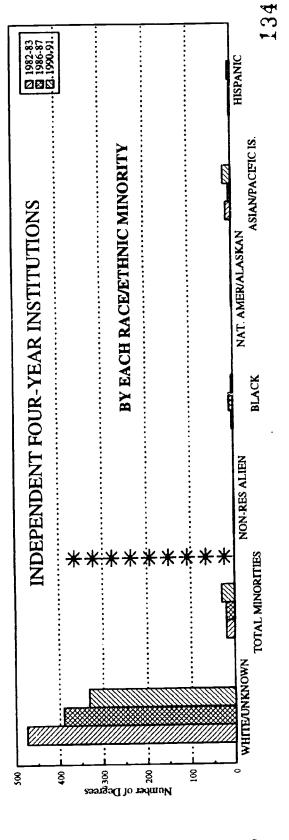
0.0%

131

SOURCE: IPEDS

# PROFESSIONAL DEGREES BY RACE/ETHNICITY







92.0%

2.6% 1.7% 1.7%

6.1% 5.0% 5.0%

0.8%

1.1% 1.1%

0.0%

1990-91

0.5% 1.5% 0.3% 6.1%

2.2%

0.0%

1988-89 1986-87

95.1% 89.0%

3LACK AMER PACIFIC HISPANIC UNEXOWN 0.8% 0.0% 2.4% 0.4% 96.2% 1.5% 1.0% 94.2%

ALIEN .

1982-83 1984-85

0.5%

ENDENT FOUR-YEAR: PERCENT BY ETHNICITY

NATTVE ASIAN

NON-RES

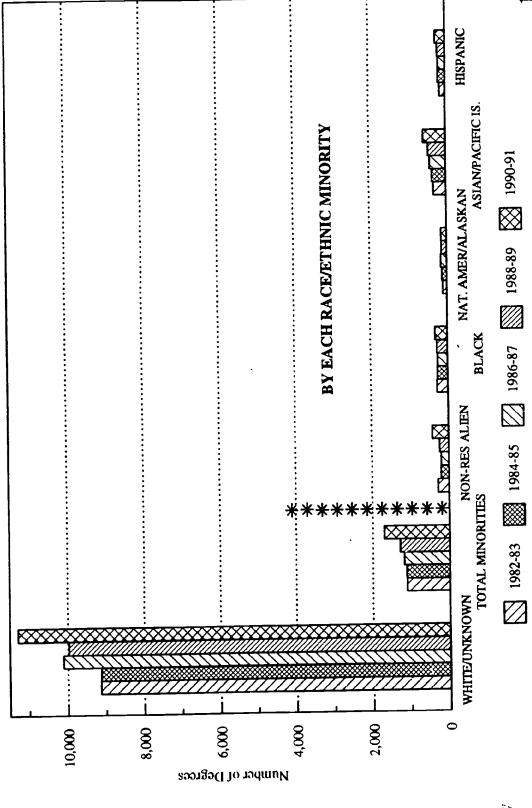
### PROFESSIONAL DEGREES BY RACE/ETHNICITY PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

		OTAL	88	5	2	8	8	<b>.</b>	£											
	WHITE	PACIFIC HISPANIC UNKNOWN TOTAL	ន	8	8 8	3	8	73	88			WHITE	NKNOWN	92.7%	91.7%	93.2%	87.2%	89.1%	88.8%	
		SPANIC U	2	1	2	0	0	6	0				AMER PACIFIC HISPANIC UNKNOWN	1.1%	1.0%	0.9%	1.4%	3.0%	2.5%	
	ASIAN	ACIFIC H	٥	+	-	က	က	6	-		ICITY	ASIAN/	PACIFIC	4.2%	4.5%	3.3%	7.8%		4.8%	
	NATIVE	AMER	-	-	-	_	~	-	- 0	5	N ETHN	NATTVE ASIAN		13	<u> </u>	7.1%	L		0	از
		Br ACK		5	0	0	C			0	RCENT	_	BLACK	1.0%	1_	Ĺ			-  "	_
	920.000	NON-KES	ALLEY,	2	0		•		)	2	TAR: PE	NON PER	AT TEN	1	$\downarrow$	_	$\downarrow$	$\perp$	1	
4	XX		TEAR	1982-83	1984-85	1088.87	200	2000	1989-89	1990-91	PER IC BOILD VEAR: PERCENT BY ETHINICITY	200	4 T Y	4000	30700	2000	10.006	1988-88	26.606	6-066
	PUBLIC FOUK-YEAK		_11_		WSU		_1_				7 101 10	LODE								_
	PUBLIC		TOTAL	\$	383	000	3	8	385	88			į	TOIVE						437
		WHITE	PACIFIC HISPANIC UNKNOWN TOTAL	5	345	100	3	296	345	320			WHITE	PACIFIC HISPANIC UNKNOWN TOTAL	4	#	427	382	415	388
7 7 7			ISPANIC 1	7	¥	,	4	9	=	6				HISPANIC	Ø	5	4	9	4-	-
		ASIAN/	PACIFIC H	20	3 2	17	12	31	21	20			ASIAN/	PACIFIC 1	22	22	15	34	24	21
ī		NATTVE	AMER		r	7	*	5	r.		,		NATTVE	AMER	5	8	5	5 7	9	•
			BI ACK	1		`	9	5	r.			TALS	- 10	BLACK	5	3	9		-	3
		NON-RES	N I IEN	1	2	3	0	6		2		YEAR TO	NON-RES	ALIEN	0					
			94.55	ICAN	1982-83	1984-85	1986-87	1008.80	2000	1000.01		PUBLIC FOUR-YEAR TOTALS		YEAR	1982-83	1984-85	1086.87	1968-89	1989-90	1990-91
				il		<b>≜</b>						PURI								
																- ′	73	-		

7	INDEPENDENT FOUR-YEAR TOTALS	ALS				
		NATIVE	NATIVE ASIAN		WHITE	
	BLACK	AMER	PACIFIC	PACIFIC HISPANIC (	NKNOWN	
	7	٥	12	2	475	\$
	7	9	12	5	452	684
	٥	-	9	2	390	410
1	-		2	0	307	345
- 1	1	6.		9	330	98
1	4		18	9	332	361

SOURCE: IPEDS

## ASSOCIATE DEGREES BY RACE/ETHNICITY COMMUNITY COLLEGE SYSTEM





#### 07.1

# ASSOCIATE DEGREES BY RACE/ETHNICITY COMMUNITY COLLEGE SYSTEM

NUMBER OF ASSOCIATE DEGREES

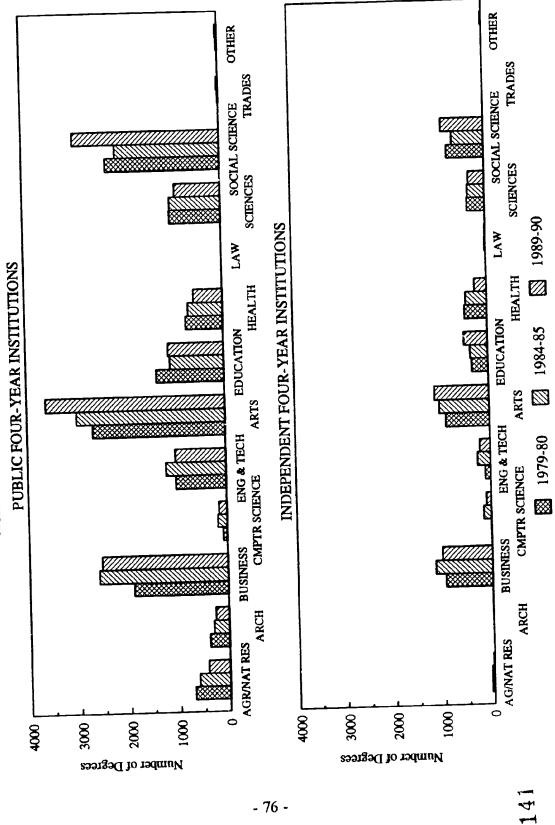
	NON-RES		NATIVE			WHITTE	
	ALIEN	BLACK	AMERICAN	PACIFIC	HISPANIC		TOTAL
_	282	271	101	310	141	9,136	10,241
	205	255	118	359	174	9,128	10,239
	191	252	148	407	181	10,106	11,285
_	239	266	133	446	192	9,974	11,250
_	288	305	148	533	236	10,781	12,291
	416	314	142	574	247	11,290	12,983

PERCENT BY ETHINICITY

	NON-RES		NATIVE	ASIAN/	THEBANIC	WHITE
YEAR	ALIEN	BLACK	AMERICAN	raciric	TIOL PAIN	Oranga
1982-83	2.8%	2.6%	1.0%	3.0%	1.4%	89.2%
1084-85	2.0%	2.5%	1.2%	3.5%	1.7%	
1086-87	1.7%	2.2%		3.6%	1.6%	89.6%
1988-89	2.1%	2.4%		4.0%	1.7%	
1989-90	2.3%	2.5%		4.3%	1.9%	
1990-91	3.2%	2.4%		4.4%	1.9%	87.0%

SOURCE: IPEDS

## BACHELORS DEGREES BY FIELD: HISTORICAL DATA ACADEMIC YEARS 1979-80, 1984-85, 1989-90





# BACHELORS DEGREES BY FIELD: HISTORICAL DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

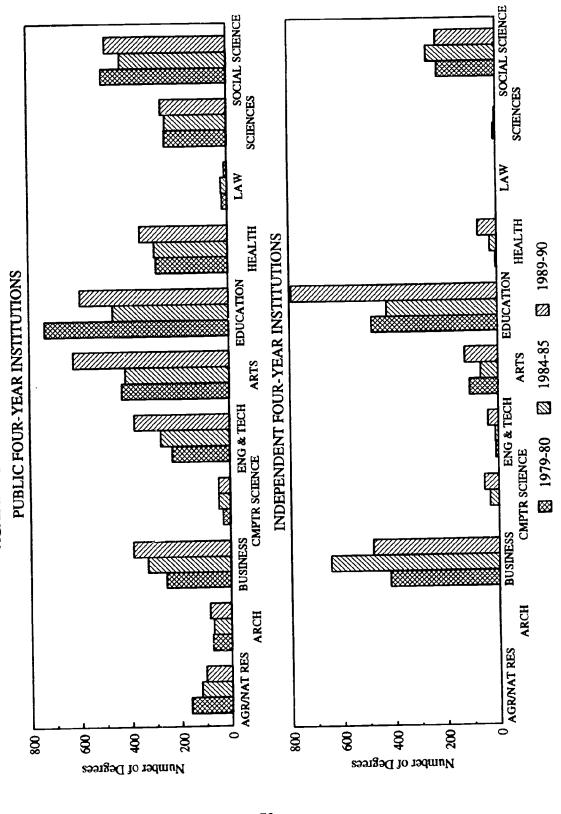
					1979-80	1979-80, 1984-85, 1989-90	1989-90							-
	AGRICULTURE/	ARCH.		COMPUTER	ENGINEERING/	ARTS&					SOCIAL			TOTAL
	NATURAL PES.	TECTURE	BUSINESS	SCIENCE	RELATED TECH	LETTERS	EDUCATION	HEALTH	XX.	SCIENCES	SCIENCES	TRADES	i i	1017
1979-80														
PUBLIC	970	100,	L	06	718	1 124	131	389	0	535	1,102	0	J	0 5,142
<b>A</b>	216	661						193	0	217	350	0		0 2,706
OSM	765	SC.						S	0	95	230	0		1,241
CWC	18	2						505	0	69	224	0		1,152
EWU	52	2	77					2	c	0	0	0		0
TESC	0	0						7	1	101	416			1,563
WWU	84	16					ľ	2 1	9	4 037	0 200			_
PUBLIC TOTAL	704	394	1,896	2	-	7	ר	(3)	٠	135	725			<u> </u>
INDEPENDENT	52	5	951	4	196			55	י מ	205				ľ
4-YEAR TOTAL	756	399	2,847	88	1,124	3,575	1,711	1,216	2	1,399	3,087	2		
1984-85														
PUBLIC	407	Ş	702	S	711	1 193	64	299	0	525	1,126	0		4,977
*	671						228	168	0	178	34	0		0 2,761
ns.w	325	=	000						0	84	195	10		27 1,478
C.W.C	\$ 3	9						161	0	8	190	7		1,459
EWU	ō							0	0	0	0	0		0 524
TESC	1	٥	2 5		9		275	S	0	148	274	0		1,737
O.W.M	Ω/		1		•	"	-	206	0	1.031	2,126	17		28 12,936
PUBLIC TOTAL	029	OLS				$\perp$			25	349	699	4		0 4,495
INDEPENDENT	64						-	-	25	1.380	2,785	21		28 17,431
4-YEAR TOTAL	699	313	3,/56	24.5										
1989-90 PUBLIC											ľ			220
176	49	117	7 742	2 77	7 610	1,432					-		5 0	3536
IISM	179	12	545	34	319	9 491						ľ		
[ <b>[ M</b> ]	43		689	18	19	9 188			0			"		0 4 4 4
FWI	51	-	332	20	000	302	2 373	137	0	8	8		0 0	
TESC	0			0	0	0 731	0						0 0	
DW.M	107	-	339	14	89	$\Box$					$\perp$	•		
PUBLIC TOTAL	429	8	5 2,544	4 163	•	$\bot$	•				2/8/0			
INDEPENDENT	23	_	0 1,019	66 6	9 214						ľ			_
4-YEAR TOTAL	452	265	5 3,563	3 262	1,260	474	1,616	638	16	1,25/	2,031			

PERCENTAGE CHANGE IN FOUR-YEAR TOTAL: 1979-80 TO 1989-90

TOTAL		12.3%
10	1	
1	2	
20405	2000	
SOCIAL	SCIENCES	24.7%
SOCIAL SOCIAL TOANGE OTHER	SCIENCES	-10.2%
	ě	220.0%
	FALTH	31.0%
	EDUCATION	12.1% 32.7% -5.6% -31.0% 220.0% -10.2% 24.7%
ARTS &	LETTERS	32.7%
COMPUTER ENGINEERING ARTS &	BILISINESS SCIENCE RELATED TECH LETTERS EDUCATION HEALTH LAW ST	12.1%
COMPUTER	SCIENCE	25.1% 197.7%
rence	PLISANESS.	25.1%
ARCH.	TECH INC.	-40.2% -33.6%
AGRICULTURE/ ARCH.	MATINGAL DES	-40.2% -33.6%
		Total 4-year change

SOURCE: IPEDS

# MASTERS DEGREES BY FIELD: HISTORICAL DATA ACADEMIC YEARS 1979-80, 1984-85, 1989-90



\$\$ \$\$ \$\frac{1}{2}\$



TOTAL

SOCIAL SCIENCES

SCIENCES

45.5%

44.7%

EDUCATION 13.7%

ARTS & LETTERS 38.9%

COMPUTER ENGINEERING
SCIENCE RELATED TECH
235.5% 75.6%

BUSINESS 29.4%

ARCH. TECTURE

AGRICULTURE/ NATURAL RES.

> Total 4-year change SOURCE: IPEDS

PERCENTAGE CHANGE IN FOUR-YEAR TOTAL: 1979-80 TO 1989-90

# MASTERS DEGREES BY FIELD: HISTORICAL DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1979-90, 1987-90, 1987-90.

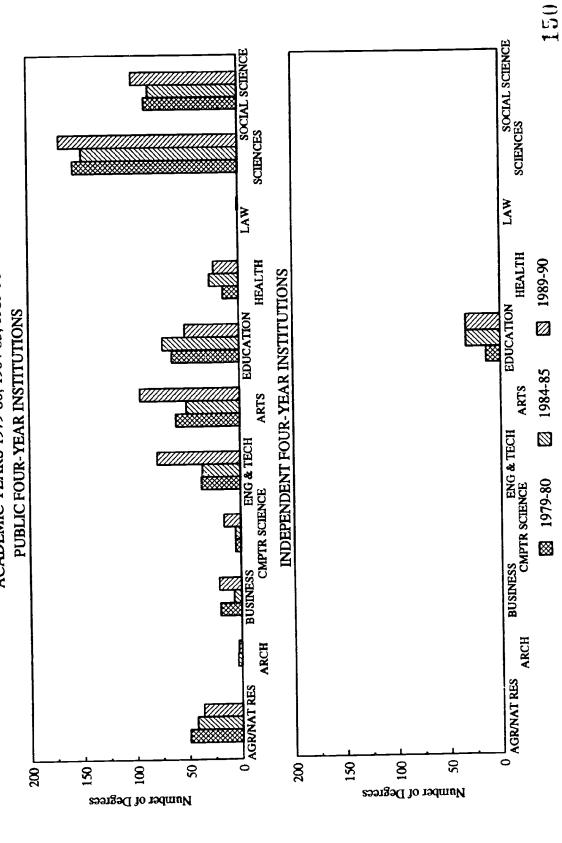
	TOTAL		1843	2 4	3	15/	262	0	282	8003	1258	4261			1/21	38	25	282	2	500	2738	1479	4217		2078	438	<u>1</u>	88	8	287	3371	1797	5168
1	SCIENCES 1		796	103	CO !	15	87	0	જ	504	223	727		<u>=</u>	77	\$	9	ē	0	46	429	283	692		276	64	13	108	24	82	667	526	725
-	SCIENCES	-	447	2 6	33	7	ୟ	0	ಜ	252	09	261			137	78	4	5	0	8	249	7	253		170	22	10	2	0	42	566	0	266
		1	6	77	0	0	0	0	0	22	0	22			83	0	0	0	0	0	56	0	56		12		6	, c	6	c	12	0	12
	HEATH		0.0	258	7	+	21	0	0	82	r.	295			244	5	0	23	0	19	296	27	323		25.5	4	2	0	9 0	27	355	72	127
	NOTACI DO	4		285	2	36	18	0	193	738	787	1222			172	39	68	75	0	85	467	425	892		154	<u> </u>	5 8	30.0	3 0	2	5 62	62	1260
35.58				290	<b>2</b> 8	98	32	C	10	433	138	25			289	42	ន	4	2	24	418	67	485		70,	17 3	8 8	3 1	4 0	0 8	8 8	197	12.0
		RELATED TECH L		189	4	0	0	C	0	65.6	2	242			205	73	0	0	0	0	278	2	201		100	3	200	0	5	0	2 2	2	3 3
1979-80, 1984-85,	~	SCIENCE RELAT		20	11	c	C	) (		7	2	3 6			24	16	c	•	0	0	•	200	5 6			33	2	0	S (	0	0 ;	2 5	8
	<del>                                     </del>	BUSINESS SCIE		212	92	c	2 5	3 0	0		807	677			250	8	7	. 8	2	2 8	000	200	040			257	8	7-	4	0	2	385	484
		TECTURE BUS		92	-		0	0	0 0	0 1	2	2 0			63	3 4	0	7	1	0 0	9	2/	0 6	7/		82	+	0	0	0	0	99	0
	L	NATURAL RES. T		88	77	: 0		0	) י	0	165	0 34	100		23	3 4	5	•	0	5	2 3	727	2 5	771		61	42	2	0	0	0	105	0
	*		1979-80 PUBLIC	31	in a	430	CWO	EWU	TESC	WWU	PUBLIC TOTAL	INDEPENDENT	4 YEAR TOTAL	1984-85	PUBLIC	A is in		CAC	EWO	TESC	OWW.	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL 1989-90	PUBLIC	<b>№</b>	WSU	CWU	EWU	TESC	WWU	PUBLIC TOTAL	INDEPENDENT

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## DOCTORAL DEGREES BY FIELD: HISTORICAL DATA ACADEMIC YEARS 1979-80, 1984-85, 1989-90



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# DOCTORAL DEGREES BY FIELD: HISTORICAL DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

1979-80, 1984-85, 1989-90

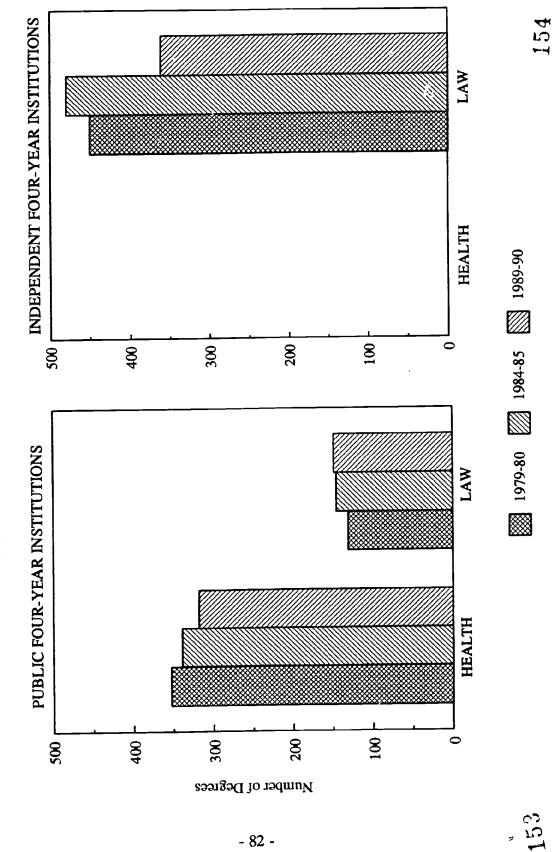
AGRICULTURE   ARCHI-   COMPUTEN   ENGINEERING   ARTS at ACRICULTURE   ACRICHE   BUSINESS   SCIENCE   RELATEDTECH   LETTERS   EDUCATION   HEALTH   LAW   SCIENCES   ACRICHE   LETTERS   EDUCATION   HEALTH   LAW   SCIENCES   LAW   L													
MATUPAL RES.   TECTURE   BUSINESS   SCIENCE   RELATED TECH   LETTERS   EDUCATION   HEALTH   LAW   SCIENCES		AGRICULTURE/	ARCHI-		COMPUTER		ARTS &						
28         0         20         4         28         54         37         10         0           50         0         20         1         9         7         27         5         0           50         0         20         5         37         61         64         15         0           50         0         0         0         0         14         0         0           50         0         0         0         0         14         0         0           50         0         0         0         0         14         0         0           50         0         0         0         0         14         0         0           18         0         0         1         12         4         4         4         6         53         16         0           43         4         7         5         36         51         106         28         0           43         4         7         5         36         51         106         28         0           43         3         3         3         3         13		NATURAL RES.	TECTURE	BUSINESS	SCIENCE	RELATED TECH	LETTERS	EDUCATION	HEALTH	MΑ	SCIENCES	SCIENCES	TOTAL
28         0         20         4         28         54         37         10         0           22         0         20         1         9         7         27         10         0           50         0         20         5         37         61         64         15         0           50         0         20         5         37         61         78         15         0           50         0         20         5         37         61         78         15         0           50         0         20         5         37         61         78         15         0           18         0         0         1         1         24         46         53         16         0           43         4         7         5         36         51         106         28         0           43         4         7         5         36         51         106         28         0           43         4         7         5         36         51         106         28         0           43         3         3	1979-80												
28         0         20         4         28         54         37         10         0           22         0         0         1         9         7         27         5         0           50         0         20         1         9         7         27         5         0           60         0         0         0         0         0         0         14         0         0           10         0         0         0         0         0         0         14         0         0           25         4         7         4         7         4         46         53         16         0           18         0         0         1         12         5         20         12         0           18         0         0         0         0         0         0         33         0         0           43         4         7         5         36         51         106         20         0           43         4         7         5         36         51         10         0           43         1	PUBLIC												
50         0         1         9         7         27         5         0           50         0         20         20         5         37         61         64         15         0           60         0         20         5         37         61         64         15         0           10         0         0         0         0         0         14         0         0           20         0         20         37         61         78         15         0           18         0         0         1         12         5         20         12         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         106         28         0           43         4         7         5         36         51         106         28         0           43         3         3         3         3         <	AM.	28		50		28	54	37	10	0	113		351
50         20         20         5         37         61         64         15         0           0         0         0         0         0         0         14         0	MSU	22		0	-	6	4	27	5	0	44	32	147
25         43         0	PUBLIC TOTAL	8		8			61	99	15	0	157	88	867
25         4         20         5         37         61         78         15         0           25         4         7         4         24         46         53         16         0           43         4         7         4         24         46         53         16         0           0         0         0         0         0         0         0         0         0           0         0         0         0         0         0         33         0         0           1         43         4         7         5         36         51         106         0           0         0         0         0         0         0         33         0         0           1         43         4         7         5         36         51         106         0           1         43         4         7         5         36         51         10         0           1         19         12         4         21         6         13         11         0           1         3         2         4         2	INDEPENDENT	0		0			0	14	0	0	0		4
25         4         7         4         24         46         53         16         0           18         0         0         1         12         5         20         12         0           0         0         0         0         0         0         33         0         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         106         20           43         4         7         5         36         51         106         20         0           18         3         19         12         5         36         89         39         13         1           19         0         2         4         21         6         13         11         0           0	4-YEAR TOTAL	20		8			61	78	15	0	157	89	512
25         4         7         4         24         46         53         16         0           43         4         7         5         36         51         73         28         0           0         0         0         0         0         0         33         0         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         106         28         0           18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           19         0         0         0         0         0         0         0         0           19         0         0         0         0         0         0         0         0           0         0         0         0         0         0         0         0         0	1984-85												
25         4         7         4         24         46         53         16         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         106         28         0           18         3         19         12         58         89         39         13         1           19         0         0         0         0         0         0         0         0           19         2         4         21         6         13         11         0           19         0         0         0         0         0         0         0         0         0	PUBLIC												
43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         73         28         0           43         4         7         5         36         51         106         20         0           18         3         4         7         5         85         89         39         13         1           19         0	NA.	25		7				23	16	0	5		342
43         4         7         5         36         51         73         28         0           0         0         0         0         0         0         33         0         0           43         4         7         5         36         51         106         28         0           18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           0         0         0         0         0         0         33         0         0	WSU	18		0	-	12		20	12	0	4	22	139
43         4         7         5         36         51         106         28         0         0           18         3         4         7         5         36         51         106         28         0         0           18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           0         0         0         0         0         0         33         0         0	PUBLIC TOTAL	5	4	7				52	28	0	149	85	151
43         4         7         5         36         51         106         28         0           18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           0         0         0         0         0         0         33         0         0	INDEPENDENT	0		0				33	0	0	0	0	8
18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           0         0         0         0         0         0         0         0         0         0	4-YEAR TOTAL	43	*	7				106	28	0	148	92	514
18         3         19         12         58         89         39         13         1           19         0         2         4         21         6         13         11         0           37         3         21         16         79         95         52         24         1           0         0         0         0         0         0         0         0         0	1989-90 PUBLIC												
19         0         2         4         21         6         13         11         0           37         3         21         16         79         95         52         24         1           0         0         0         0         0         33         0         0	M	18		9					13	1	128	77	457
37         3         21         16         79         95         52         24         1           0         0         0         0         0         0         0         0         0	MSI I	19		7						0	42	24	142
0 0 0 0 0 0 0 0 0 0 0	PUBLIC TOTAL	37		2					24	•	170	101	289
1 10 00 00 1	INDEPENDENT									0		0	8
1 17 CO CR R/	A-VEAR TOTAL	37		~		70	95	88	77	_	170	101	632

PERCENTAGE CHANGE IN FOUR-YEAR TOTAL: 1979-80 TO 1989-90

	AGRICULIONE	ARCH		COMPUTE	SOUTH TOTAL STATE OF THE STATE	I ETTER	MOLENICA	HE AT TH	W	SCIENCES SCIENCES	SCIENCES	TOTAL
	NATURAL MES.	ביוסוקה	DUSINESS	SCIENCE	חבושו ביי	2	4					
Total 4.veer chance	%0'96'		2.0%	220.0%	113.5%	55.7%	%0.6	%0.09		8.3%	8.3% 13.5% 23.4%	23.4%
The same of the same of	21.21.2											

SOURCE: IPEDS

PROFESSIONAL DEGREES BY FIELD: HISTORICAL DATA ACADEMIC YEARS 1979-80, 1984-85, 1989-90



# PROFESSIONAL DEGREES BY FIELD: HISTORICAL DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

1979-80, 1984-85, 1989-90

TOTAL	i	405	78	483	451	934			383	101	484	480	964	_	_		382	84	466	361	827
LAW		130	0	130	451	581			145	0	145	480	625				148	0	148	361	605
НЕАСТН		275	78	353	0	353			238	101	339	0	339				237	81	318	0	318
	1979-80 PITRLIC	M/U	MSU	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL	1984-85	PUBLIC	MO	WSU	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL		06-6861	PUBLIC	WD	MSU	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL

PERCENTAGE CHANGE IN FOUR-YEAR TOTAL: 1979-80 TO 1989-90

اد	1.5%
TOTAL	-1
LAW	-12.4%
HEALTH	%6.6-
	Total 4-year change

SOURCE: IPEDS

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## BACHELORS DEGREES BY FIELD: RECENT DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1989-89, 1989-90, 1990-91

AGF NA1	AGRICUL TURE	ARCHI		COMPLITER ENGINEERING	CNORECOMO	A OTO	_				₹ 000000000000000000000000000000000000			
	-		000			AHISE	FOLICATION	HF & TH	W	SCIENCES	SCIENCES SCIENCES TRADES		ОТНЕЯ	TOTAL
באגיאכ	NATURAL HES.	IEC ONE	BOSINESS	- 1	אבריונה וכייי	7	1	1	1					
PUBLIC			i									-		
LIW.	53	142	757	73	616	1,373	19	261	0	555	1,559	0	0	5,408
MSI	246	129	574	41	363	265	157	136	0	158	566	0	0	2,662
	42	C	644	18	27	195	569	34	0	96	239	27	16	1,607
EWIT .	1 2	-	318			279	386	104	0	69	243	0	33	1,532
J. J	3 0	C	0		0	720	0	0	0	0	0	0	0	720
	107	12	299		57	431	211	4	0	101	394	0	0	1,675
PITAL IC TOTAL	204	294	2,592	173	1,074	3,590	1,042	579	0	979	2,701	72	40	13,604
INDEPENDENT	25	0	1.006	114	286	1,045	416	351	18		- 1	2	19	4,443
4YEAR TOTAL	529	294	3,598	287	1,360	4,635	1,458	930	18	1,305	3,533	32	88	18,047
1989-90 PUBLIC											L	_		
MI I	49	117	742	11	610	1,432	15	252	0	529	1,554	0	0	5,377
IISM	179	122		8			205	138	0	142	Š		0	2,676
CWU	43	0			19	188	290	21	0			37	18	1,495
FWI	51	15	332	50	30	305	373	137	0	88	205		-	1,548
TESC	0	0			0	731	0	0	0	0	٥	0	0	731
M.M.	107	=	339	4	89	478	249	40	0	\$	_		0	1,920
DEIDE IC TOTAL	429	265	2	-	1.0	6	_	588	0	926	2,976	37	19	13,747
INDEPENDENT	23	0				<u></u>	L	251	16	331	875	3	20	4,457
+YEAR TOTAL	452	265		~	•	4,744	1,616		16	1,257	3,851	9	8	18,204
1990-91 PUBLIC														
M)	55	135	747	70	0 668	1.547	16	251	0			_	٥	5,471
ns <sub>w</sub>	262	=	632	44	305	533	3 145	148	0				0	2,919
CWI	51		074	16	6 45	195	385	27	0	78		၅	4	1,759
EWI	67	=	305	2	1 28	316	378	137	0	65	222		0	1,547
TESC	0		0		0 0	693	9	0	0				C	693
NMM	102		333	3 24	71	499					$\perp$		٥	1,879
PUBLIC TOTAL	537	264	1 2,624	175	5 1,114	_	3 1,162				က	8	7	
INDEPENDENT	26		1,149	92	2 256	3 1,169				_			37	
4YEAR TOTAL	563	264	3,773	3 267	7 1,370	4,952	2 1,625	878	19	1,212	4,065	9	4	19,069



## MASTERS DEGREES BY FIELD: RECENT DATA PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1989-90 1989-91

1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-89    1988-99					19	1988-89, 1989-90, 1990-91	1990-91						
MATINAL, RES.   TECTIVAE BUSINESS   SOCIENCE   FEATED TECH   LETTERS   EDUCATION   HALTH   LAW   SOCIENCES   SOCIENCES   TOTAL   LETTERS   EDUCATION   HALTH   LAW   SOCIENCES   SOCIENCES   TOTAL   LETTERS   LETTERS		AGRICULTURE/	#HOH#		COMPUTER	ENGINEERING	ARTS &					SOCIAL	
50         65         264         24         238         302         122         251         9         154         237         11         42         238         302         122         251         9         154         237         13         14         237         14         9         154         237         15		NATURAL RES.	TECTURE	BUSINESS	SCIENCE	RELATED TECH	LETTERS	EDUCATION	HEATH	3	SCIENCES	SCIENCES	IOIAL
50         65         264         24         238         302         122         261         6         231         6         231         6         231         6         16         61         65         16         61         6         6         6         6         6         6         6         6         6         7         10         0         0         6         6         31         6         11         0	1988-89 PITRI IC												
10	WI	50	65		24		302	122	251	6	154	237	1,716
4         0         7         0         0         25         104         0         0         6         6         6         6         6         6         6         6         6         6         6         6         6         6         0	MSM	42			16		29	85	6	0	25	31	437
Column   C	CWU	4			0		25	104	0	0	8	6	154
0         0	EWU	0			9		75	127	17	0	20	95	369
6         74         367         44         105         22         30         32         30           96         74         367         48         319         614         613         623         90         9         326         30           96         74         367         49         219         614         613         300         9         266         41           61         96         74         367         49         108         614         431         300         9         266         466         4           61         86         74         789         431         300         6         260         60         260         60         260         44           442         1         6         10         80         64         61         10	TESC	0			0		-	0	0	0	0	15	16
66         74         367         49         319         614         643         300         9         266         414         267         402         300         9         266         414         267         416	D.M.M	0					4	105	23	0	32		259
61         62         59         28         108         431         30         0         3         146         73           108         74         789         108         347         622         974         330         9         269         560         6           108         257         33         305         421         154         304         12         170         276         48           42         14         0         0         0         22         93         0         0         10         27         48           42         14         0         0         0         22         93         0         0         10         13         13         10         13         13         13         10         14         14         14         0         0         0         0         10 <td>PUBLIC TOTAL</td> <td>8</td> <td></td> <td>6</td> <td></td> <td></td> <td>514</td> <td>543</td> <td>300</td> <td>6</td> <td>266</td> <td></td> <td>2,951</td>	PUBLIC TOTAL	8		6			514	543	300	6	266		2,951
61         86         74         789         108         347         622         974         330         9         269         560         46           61         86         257         33         305         421         154         304         12         170         276         36           42         1         59         10         80         64         61         15         0         17         49         13         305         421         154         304         12         170         276         49         40         10         0         10         10         10         10         10         10         0         10	INDEPENDENT	0					108		œ	0	3		1,227
61         85         257         33         305         421         154         304         12         170         276         76         76         404         12         170         276         76         40	4-YEAR TOTAL	96				C	622	874	330	•	569		4,178
61         85         257         33         305         421         154         304         12         170         276         36           42         1         59         10         80         64         61         15         0         57         49           2         0         14         0         0         22         93         0         0         10         10         13           0         0         41         5         0         0         74         135         9         0         12         108           0         0         21         0         0         0         0         0         0         12         108         12         27         108         12         28         12         28         12         28         12         28         12         28         12         286         499         12         12         286         499         12         12         286         499         12         12         286         489         12         286         489         18         18         18         18         18         18         18         18         18	1989-90 PHRI IC												
42         1         59         10         80         64         61         15         0         57         49           2         0         14         0         0         22         93         0         10         13         13         10         10         13         10	M)	61	85		33		421	154	304	12	170		2,078
2         0         14         0         0         22         93         0         10         13           0         0         41         5         0         74         135         9         0         12         108           0         0         41         5         0         0         6         0         0         12         108           10         0	MSM	42					64		15	0	57	49	438
0         41         5         0         74         135         9         0         12         108           0         0         0         6         0         0         0         0         0         0         24         0	CMC	2					22		0	0	10	:	154
6         0         0         0         6         0         0         0         24           105         86         392         48         385         626         597         355         12         26         489         29           105         86         392         48         56         40         127         782         782         126         489         256           106         86         876         104         425         753         1,389         427         12         266         489           105         86         876         104         425         753         1,389         427         12         266         725           106         86         876         163         427         12         12         266         725           107         246         24         253         146         25         146         25         146         30           107         246         25         24         25         24         25         26         25         26         26         26         26         26         26         26         26         26         26	EWU	0					74		6	0	12		384
0         0         21         0         39         154         27         0         17         29           105         86         392         48         386         626         597         355         12         266         499         26           105         86         876         484         56         40         127         792         72         0         0         226         499         226           106         86         876         104         425         753         1,389         427         12         266         499         266           107         86         876         104         425         753         140         267         266         725         266         725         266         725         266         725         266         725         266         725         266         725         266         725         266         725         267         163         267         163         267         163         267         266         267         267         267         267         267         267         267         267         267         267         267         267 <th< td=""><td>TESC</td><td>0</td><td></td><td></td><td></td><td></td><td>9</td><td></td><td>0</td><td>0</td><td>0</td><td></td><td>ဗ</td></th<>	TESC	0					9		0	0	0		ဗ
105         86         392         48         386         626         597         355         12         266         499         36         489         286         489         266         499         489         480         484         56         40         127         792         72         0         0         226         226         226         226         226         725         138         427         12         266         775         266         775         266         775         266         775         266         775         266         775         266         775         266         775         266         775         266         775         267         267         267         775         267         267         267         775         267         267         267         775         267 <t< td=""><td>NAM.</td><td>0</td><td></td><td></td><td></td><td></td><td>39</td><td></td><td>27</td><td>0</td><td>17</td><td></td><td>287</td></t<>	NAM.	0					39		27	0	17		287
6         6         484         56         40         127         792         72         0         0         226         75         1389         427         12         0         0         226         725         140         226         725         140         226         725         140         226         725         72	PUBLIC TOTAL	105					626		355	12	992		
53         86         876         104         425         753         1,389         427         12         266         725         325           53         104         246         24         25         35         140         263         6         137         302           34         6         55         17         78         50         84         23         0         64         33           34         6         55         17         78         50         84         23         0         64         33           34         6         55         0         0         0         70         183         6         0         18         18           0         0         0         0         70         183         6         0         11         80         11         80         11         80         11         80         11         14         80         14 <td>INDEPENDENT</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>127</td> <td>792</td> <td>72</td> <td>0</td> <td>0</td> <td></td> <td></td>	INDEPENDENT	0					127	792	72	0	0		
53         104         246         24         253         357         140         263         6         137         302           34         6         55         17         78         50         84         23         0         64         33           0         8         55         0         0         25         84         0         0         6         18         18           0         0         8         33         1         0         70         183         6         0         19         80           0         0         0         0         0         0         0         0         0         11         0         11         0         11         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	4-YEAR TOTAL	105					753		427	12	266		
53         104         246         24         253         357         140         263         6         137         302           34         6         55         17         78         50         84         23         0         64         33           0         8         52         0         0         25         84         0         6         8         18         18           0         8         33         1         0         70         183         6         0         19         80           0         0         0         0         0         0         0         0         11         80	16-0661												
53         104         246         24         253         357         140         263         6         137         302           34         6         55         17         78         50         84         23         0         64         33           0         8         52         0         0         25         84         0         0         8         18         18           0         0         8         33         1         0         70         183         6         0         19         80           0         0         0         0         0         0         0         0         11         80         11         11         11         11         12<	PUBLIC												
34         6         55         17         78         50         84         23         0         64         33           3         0         52         0         0         25         84         0         0         8         18           0         0         8         70         183         6         0         18         80           0         0         0         0         0         0         0         11         80         11           0         0         19         0         0         0         0         0         11           0         0         19         1         0         30         0         0         0         11           0         1         0         1         0         0         0         0         0         11           0         1         0         30         163         31         0         0         0         0         0         11           0         0         40         24         41         149         813         81         0         0         0         0         0         0         0	<b>A</b> S	53				7	က		7	9	137	2	
3         0         52         0         0         25         84         0         0         8         18	WSU	34								0	2		
0         8         33         1         0         70         183         6         0         19         80           0         0         0         0         0         0         0         0         11           0         1         0         3         163         31         0         0         11           90         118         405         43         331         541         654         323         6         261         484           2         0         41         41         41         41         484         484         484           323         6         541         654         323         6         261         484           40         47         41         44         41         484         484         484	CWU	e						3		٥	8		
0         0         0         0         0         0         0         0         11           0         0         0         0         0         0         0         0         11           0         19         19         1         0         30         163         31         0         33         40           20         118         405         43         31         541         654         323         6         261         484           20         47         41         149         813         87         0         0         202           372         690         1,467         410         6         261         686	EWU	0								0	\$		4
0         19         1         0         30         163         31         0         33         40           90         118         405         43         31         541         654         323         6         261         484           2         0         476         54         41         149         813         87         0         0         202           92         118         881         87         372         690         1,467         410         6         261         686	TESC	0							0	٥	٥		
90         118         405         43         331         541         654         323         6         261         484           2         0         476         54         41         149         813         87         0         0         202           92         118         881         97         372         690         1,467         410         6         261         686	D.M.M.	0								0	ဗ		
2         0         476         54         41         149         813         87         0         0         202           92         118         881         97         372         690         1,467         410         6         261         686	PUBLIC TOTAL	8					541			9	261		
92 118 881 97 372 690 1,467 410 6 261 686	INDEPENDENT	2					148			0			
	4-YEAR TOTAL	92					9			9	261		

SOURCE: IPEDS



## DOCTORAL DEGREES BY FIELD: RECENT DATA

PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS

1988-89, 1989-90, 1990-91

	AGRICULTURE/	ARCHI		COMPUTER	ENGINEERING/	ARTS &					3	10101
	NATURAL RES.	TECTURE	BUSINESS	SCIENCE	RELATED TECH	LETTERS	EDUCATION	HEALTH	NY.	SCIENCES	SCIENCES	1014
1988-89											:	
PUBLIC	6	C	Ť	α	45	56	35	20	F	132	19	403
NA.	87	V	2 0		5	7	23	15	0	4	34	151
wsu	1 8	0	2 9	-		8	85	35	-	176	36	554
PUBLIC TOTAL	200	7	2 0			0	29	0	0	0	0	29
A-YFAR TOTAL	39	N	18	1	S	8	87	35	-	176	95	583
1989-90												
PUBLIC								,	•	00	11	467
W	18	3	19	12	58	8		13	-  '	971		2
MCII.	19	0	2	4	21	9		=	0	42		761
TATOT OF THE		6	21	16	2	8	52	24		170	2	Ba
FUBLIC IOIAL				C	0	0	33	0	0	0		8
4-YFAR TOTAL	6		2	1	7	8	88	24		170	Ş	632
16-0661	Γ											
PUBLIC						7.	70	6	-	160	25	459
M	21		12			`						
WSU	33	0	4		3							
PUBLIC TOTAL	54		16	18	3	_					9	
INDEPENDENT	0	0		0	0				2			1 2
4 VEAD TOTAL	54		16	18	200	4	79	31		3	2	

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# PROFESSIONAL DEGREES BY FIELD: RECENT DATA

PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1988-89, 1989-90, 1990-91

W TOTAL			146 346	0 92	146 438	345 345	491 783		148 385	0 81	148 466	361 361	509 827		162 364	0 73	162 437	361 361	
HEALTH LAW			200	92	292	0	292		237	84	318	0	318		202	73	275	0	
	1988-89	PUBLIC	MN	WSU	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL	1989-90 21 isting	UW	nsm	PUBLIC TOTAL	INDEPENDENT	4-YEAR TOTAL	1990-91 PUBLIC	M.O.	MSU	PUBLIC TOTAL	INDEPENDENT	

SOURCE: IPEDS

# BACHELORS AND MASTERS DEGREES BY FIELD, BY GENDER

PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1980-81 and 1990-91
BACHELORS DEGREES

	PUBLIC F	PUBLIC FOUR-YEAR				
	1960-81		1990-91		1960-61	1900
	MALE	FEMALE	MALE	FEMALE	% Female	% Female
AGRICANAT RES	315	385	192	345	55.0	64.2
ARCHITECTURE	346	78	5	20	18.4	31.8
RIISINESS	1,253	757	1,403	1,221	2.78	46.5
COMPUTER SCI	2	27	136	8	22.9	
ENG'RING/TECH	88	122	ğ	173	121	15.5
ARTSAETTERS	1.219	1,633	1,505	2,278	57.3	60.2
FDIKATION	446	88	283	869	9.99	24.6
HEALTH	18		126	474	76.6	79.0
MY.	0	0	0	0		
SCIENCES	8	8	449	401	35.6	47.2
SOCIAL SCIENCES	1.147	1.184	1,431	1,689	20.8	54.1
TRADESAOTHER			8	6	100.0	7.7
TOTAL	6.550	6.044	6.692	7,576	46.0	53.1

	INDEPENDENT FOOR TENE		1			
	1980-81		1990-91		1960-61	1900-61
	MALE	FEMALE	MALE	FEMALE	% Female	% Female
AGR	0	ક્ક	9	20	100.0	76.9
ARC	0	0	0	0		
BUS	599	383	610	230	36.5	46.9
0		9	2	28	20.0	30.4
ENG		11	221	38	7.1	13.7
ART		524	467	702	8.5.6	60.1
6		292	2	369	8.08	
H		367	35	246	<b>89.</b> 2	86.5
*		-	5	14	90.03	
ğ	202	111	8	161	35.5	44.5
ပ္တ		370	368	547	49.9	67.9
2		0	2	21		50.0
٤	1 025	2 067	2.119	2.682	51.8	55.9

#### MASTERS DECREES

FUBIL	2	PUBLIC FOUX-YEAK				
1960-81	<u>6</u>		1990-91		1860-61	1990-91
MALE		FEMALE	MALE	FEMALE	% Female	% Female
	7	42	2	97	34.7	51.1
	52	31	76	42	37.3	35.6
	237	9/	566	136	24.3	34.3
	33	4	8	7	9.3	16.3
	225	15	262	29	6.3	20.2
	88	244	225	316	56.7	58.4
	281	462	186	468	62.2	71.6
	20	237	73	250	74.5	77.4
	15	6	2	-	16.7	16.7
	12	88	159	102	27.7	39.1
	214	259	203	281	54.8	58.1
-	579	1.438	1,537	1.719	47.7	52.8

	1980-81		1990-91		1900-61	1990-91
		FEMALE	MALE	FEMALE	% Female	% Female
AGR	Ι=	0	٥	2		100.0
ARC	0	0	0	0		
BUS	448	124	305	174	21.8	36.6
8	0	0	35	19		35.2
ENG	9	O	8	2	0.0	12.2
ART	28	89	54	88	72.3	63.8
a	208	272	536	577	<b>2.9</b> 5	71.0
ншн	~	5	25	62	71.4	£17
*	0	0	0	0		
SCI	7	0	0	0	0.0	
S	\$	8	51	151	36.4	74.6
Ę	8	529	739	1,085	39.8	59.5

Source: IPEDS

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## DOCTORAL, AND PROFESSIONAL DEGREES BY FIELD, BY GENDER PUBLIC AND INDEPENDENT FOUR-YEAR INSTITUTIONS 1980-81 and 1990-91

### DOCTORAL DEGREES

	PUBLICE	PUBLIC FOUR-YEAR				
<u> </u>	1960-81		1990-91		1980-81	1990-91
_	MALE	FEMALE	MALE	MALE FEMALE	% Female	% Female
AGRICANAT RES	42	5	51	ဇ	10.6	5.6
ARCHITECTURE	1	-	-	0	50.0	0.0
BUSINESS	9	2	15	•	25.0	6.3
COMPUTER SCI	9	-	7	*	25.0	2.22
ENG'RING/TECH	3	0	87	10	0.0	10.3
ARTS/LETTERS	8	28	33	#	45.9	1.73
EDUCATION	38	26	44	88	42.6	€9.8
HEALTH	80	7	=	8	46.7	64.5
MYI	0	0	_	0		0.0
SCIENCES	131	8	1	25	13.2	28.8
SOCIAL SCIENCES	2	31	47	37		44.0
TOTAI	35.	121	418	214	25.5	

	INDEPENDENT FOOR-IEAN	DEAT FOR	,			
	1980-81		1990-91		1980-81	1990-91
	MALE	MALE FEMALE	MALE	MALE FEMALE	% Female	% Female
AGR		0	0	0		
ARC	0	0	0	0		
BUS	0	0	0	0		
S	0	0	0	0		
ENG	0	0	0	0		
ART		0	0	0		
E	4	4	12	12	77.8	20.0
HH		0	0	0		
3	0	0	0	0		
Š		0	0	0		
8		0	0	0		
Ę		7	12	12	77.8	50.0

### PROFESSIONAL DEGREES

	PUBLIC F	UBLIC FOUR-YEAR				
	1990-81				1960-61	1990-91
	MALE	FEMALE	MALE	FEMALE	% Female	% Female
HEALTH	592	88	145	130	25,1	47.3
WA	\$	49	48	65	36.8	40.1
TOTAL	949	138	242	195	28.3	44.0

		NUMBER OF THE POOK-YEAR	KILAK			
	1990-81		1990-91		1980-61	1990-91
	MALE	FEMALE	MALE	FEMALE	% Female	% Female
HH	ii	0	0	0		
<b>₩</b> 41	372	147	214	147	28.3	40.7
ŢŌŢ	372	147	214	147	28.3	

Source: IPEDS

### COMPARISON OF ALL GOVERNMENT FUNCTIONS GENERAL FUND-STATE EXPENDITURES 1969-71 through 1991-93 Biennia

(Dollars in Thousands)

											ESTIMATED	BUDGETED
FUNCTION		101	3072 76	1075.77	1077.70	1070-81	1981-83	1983-85	1985-87	1987-89	16-6861	1991-93
	17-6061	19.00	19/3-17	17-0161	20 146	39 517	44 298	27.300	64,443	79,358	102,222	108,248
Legislative	10,772	12,504	677'01	646.63	25,13	10000	030 000	41 155	42 118	51.645	61,074	63,246
Judicial	6,468	7,075	9,487	12,320	17,130	100'07	50,50	30.00	404 604	434 650	157 976	157.569
General Gov't	37,282	35,145	50,604	62,580	69,832	97,777	920,020	CC8,CO1	100'47	2	100 404	1541954
Uman Descrires	505 877	553.864	672.673	840,145	1,035,945	1,418,726	1,588,449	2,031,946	2,514,139	2,948,499	3,723,781	#00'##0'#
Method Decources	47.437	55 247	67.884	74,435	91,367	120,374	114,621	141,258	206,985	256,123	382,429	294,075
Talulai Accounces	4 0.38	4 182	7.130	9.195	14,306	18,709	19,900	21,326	28,992	40,766	49,917	40,776
Total Education	1 478 632	1,558,059	1,753,973	2,277,895	2,963,068	3,874,889	4,472,411	5,258,430	5,772,052	6,536,280	7,952,922	9,362,285
Public Schools	1 056 575	1	1,166,993	1,563,052	1,981,920	2,844,398	3,398,021	3,883,692	4,272,459	4,833,662	5,942,333	7,142,306
Community Colleges	1_	1	171.420	218,812	287,180	345,571	381,638	451,657	494,874	536,728	641,578	715,548
Court Vant Total		323.372	400.450	477.364	572,280	596,859	661,665	879,172	955,237	1,098,812	1,281,052	1,398,774
rour-1ca 10ta	100,000	470,030	040 904	226 150	278 71B	301.940	296.451	413,561	448,420	527,191	617,761	672,194 *
<b>*</b> □	130,729	156,550	061	3000	100001	478 959	476.480	237 081	256.446	290,396	339,129	373,076 *
WSU	75,892	79,640	87,785	116,356	140,204	767011	70007	50,02	83 108	69 639	78.855	85,833 *
CWU	23,653	25,240	29,533	34,241	38,0:3		40,004	25,00	2 2	82 432	00 008	100.901
EWU	19,876	22,029	28,478	33,539	41,375		25,040	228,822		3 5	40 490	* 602.79
TESC	2,483	8,714	13,663	15,600	18,737	21,964	25,438			80/0 <del>4</del>	19, 199	440 540 *
WWU	27,751	29,413	34,041	39,469	49,173	58,510	59,372			88,446	103,130	405.67
Other Education	5,670	7,853	15,110	18,667	21,688	26,555	31,087	43,909	$\perp$	67,078	BCA'/S	100,001
Special Approps	29.815	18,335	55,431	141,557	234,836	303,296	345,043	379,711	540,667	283,550	644,/8/	612,203

Washington State 2,118,219 2,244,510 2,635,404 3,443,477 4,355,636 5,898,949 6,705,217 8,037,079 9,293,997 10,340,779 13,075,108 15,442,758 SOURCES: LEAP, OFM, HECB

TOTAL:

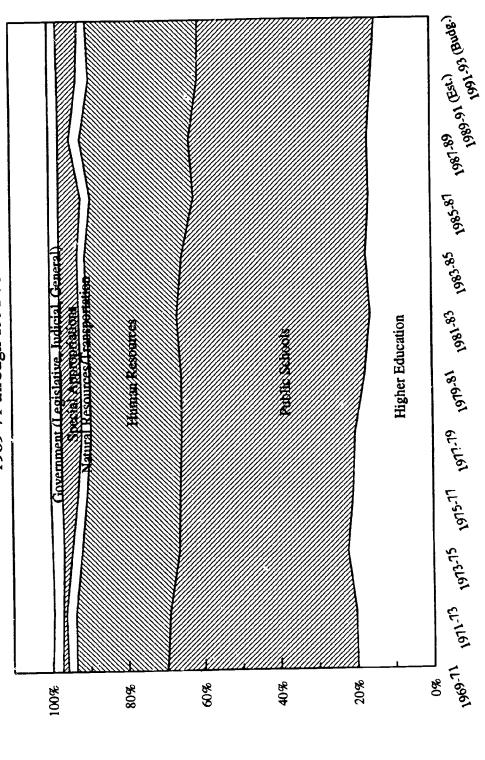
"Other Education" includes the following state operations: Compact for Education, Higher Education Coordinating Board, Washington Institute of Applied Technology, Work Force Training and Education Coordinating Board, Joint Center for Higher Education, Higher Education Personnel Board, State Library, Washington State Arts Commission, Washington State Historical Society, Eastern Washington State Historical Society, and State Capitol Historical Association.

Technical Colleges are NOT included in the Community College figures.

\* 1991-93 (Budgeted) includes funds transferred to the Operating Fees Accounts.



### PERCENTAGE COMPARISON OF GOVERNMENT FUNCTIONS GENERAL FUND - STATE EXPENDITURES 1969-71 through 1991-93



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## PERCENTAGE COMPARISON OF ALL GOVERNMENT FUNCTIONS GENERAL FUND-STATE EXPENDITURES

1969-71 through 1991-93 Biennia

FUNCTION					<u> </u>					ш	ESTIMATED	BUDGETED
	1669-71	1971-73	1973-75	1975-77	1977-79	1979-81	1981-83	1983-85	1985-87	1987-89	16-6861	1991-93
Legislative	0.51%	0.56%	%69.0	0.74%	0.67%	%290	%99:0	0.71%	0.69%	0.77%	0.78%	0.70%
Indicial	0.31%	0.32%	0.36%	0.36%	0.39%	0.44%	0.51%	0.51%	0.45%	0.50%	0.47%	0.41%
General Gov't	1.76%	1.57%	1.92%	1.82%	1.60%	1.66%	1.29%	1.32%	1.34%	1.30%	1.21%	1.02%
Human Resources	23.88%	24.68%	25.52%	24.40%	23.78%	24.05%	23.69%	25.28%	27.05%	28.51%	28.48%	29.43%
Natural Resources	2.24%	2.46%	2.58%	2.16%	2.10%	2.04%	1.71%	1.76%	2.23%	2.48%	2.92%	1.90%
Transportation	%600	0.19%	0.27%	0.27%	0.33%	0.32%	0.30%	0.27%	0.31%	0.39%	0.38%	0.26%
Total Education	69.81%	69.42%	66.55%	66.15%	65.73%	65.69%	· 66.70%	65.43%	62.11%	63.21%	60.82%	60.63%
Public Schools	49.68%	48.81%	44.28%	45.39%	45.50%	48.22%	%89.05	48.32%	45.97%	46.74%	45.45%	46.25%
Community Colleges	5.19%	5.85%	6.50%	6.35%	6.59%	5.86%	5.69%	5.62%	5.32%	5.19%	4.91%	<b>4.63%</b>
Four-Year Total	14.46%	14.41%	15.20%	13.86%	13.14%	11.16%	9.87%	10.94%	10.28%	10.63%	9.80%	8.06%
WII	7.40%	7.05%	7.47%	896.9	6.40%	5.12%	4.42%	5.15%	4.82%	5.10%	4.72%	4.35%
WSII	3.58%	3.55%	3.71%	3.44%	3.36%	3.02%	2.63%	2.95%	2.76%	2.81%	2.59%	2.42%
CWI	1.12%	17%	1.12%	%66.0	0.87%	0.80%	0.73%	0.7.9%	%89.0	%/290	0.60%	0.56%
FWI	0.94%	%86.0	1.08%	%160	0.95%	0.86%	0.82%	0.86%	0.79%	0.80%	0.71%	0.65%
TESC	0.12%	0.39%	0.52%	0.45%	0.43%	0.37%	0.38%	0.38%	0.38%	0.39%	0.38%	0.35%
MMO	1.31%	1.31%	1.29%	1.15%	1.13%	0.99%	0.89%	0.89%	0.85%	0.86%	0.79%	0.73%
Other Education	0.27%	0.35%	0.57%	0.54%	0.50%	0.45%	0.46%	0.55%	0.53%	0.65%	0.67%	0.68%
Special Approps	1.41%	0.82%	2.10%	4.11%	5.39%	5.14%	5.15%	4.72%	5.82%	2.84%	4.93%	5.65%
				Ŀ	- 1		L	- 1	900 000	/800 00+	400 00%	400.00
Washington State	100.00%   100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.007	8.00	80.00	83.3	333

### SOURCES: LEAP, OFM, HECB

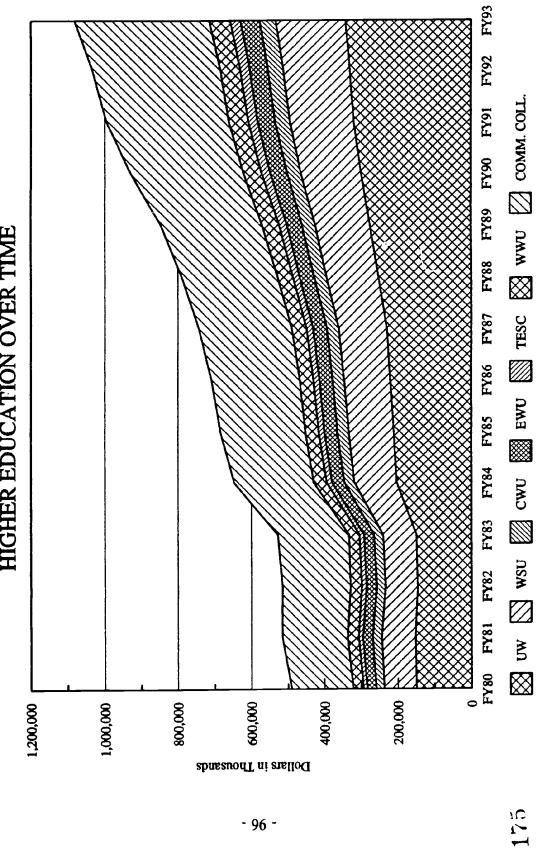
#### NOTES:

"Other Education" includes the following state operations: Compact for Education, Higher Education Coordinating Board, Washington Institute of Applied Technology, Work Force Training and Education Coordinating Board, Joint Center for Higher Education, Higher Education Personnel Board, State Library, Washington State Arts Commission, Washington State Historical Society, Eastern Washington State Historical Society, and State Capitol Historical Association.

Technical Colleges are NOT included in the Community College figures.

\* 1991-93 (Budgeted) includes funds transferred to the Operating Fees Accounts.

## GENERAL FUND-STATE EXPENDITURES HIGHER EDUCATION OVER TIME



## GENERAL FUND-STATE EXPENDITURES PUBLIC HIGHER EDUCATION BY YEAR: FY80 THROUGH FY93

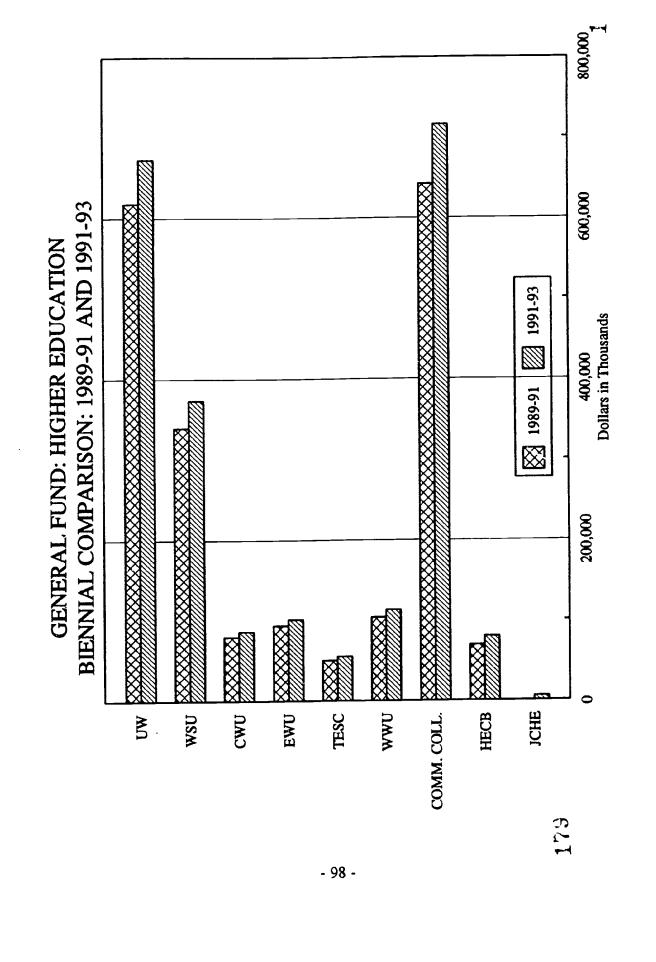
(Dollars in Thousands)

										L	ESTIN	ESTIMATED	BUDGETED	Œ
								207	00/2.1	08/2	EV90	FY91	FY92	FY93
PUBLIC 4-YEAR	FY80	FY81	FY82	FY83	FY84	FY85	FY86	FY8/	F1 00	701.1				
									- 1		0.5	0,0	320 000	342 272
	000		146 232	150 219	202.916	210,645	219,529	228,891	252,178	275,013	296,/42	210,810	363,944	
UW	149,380		3036	2 2			125 834	130,612	141,694	148,702	164,601	174,528	182,003	191,073
MSM	986'98	91,266	86,920	200,200	060'+	20193			7,000	362.26	28 154	40.701	41.930	43,903
Citat	21 002	24 917	24.231	24,653	27,067	30,977	30,724	32,474	33,014	20,00	3		1	E+ 007
C.W.C	1 3	000	800 80	26 832	33.949	34,873	36,216	37,265	40,605	41,827	45,361	47,627	40,85	20,10
EWU	74,431	36,02	20103		100	16. 794	16.426	18 606	19.070	21,639	23,651	25,538	26,512	27,810
TESC	10,307	11,657	12,642	12,796	14,600	10,04	32.5	2		1000	40.074	F2 150	54.528	58,020
WWIT	27.806	30,704	30,274	29,098	35,530	35,796	38,022	40,627	42,091	46,355	16,84	20,00		
									670	E70 464	620 480	660.572	683,799	714,975
4-YEAR TOTAL	320,968	337,398	328,507	333,158	428,763	450,410	466,761	C/4/884	700,070	2010				
										100	300 300	334 682	348.770	366,778
COMMUNITY COLL.	168,000	177,572	186,846	194,791	217,809	217,809 233,848	241,204	253,670	260,990	2/5,/39	060,000			
													000 000	4 004 753
	000	614 070	K1K 2K3	527 049	646.572	684,258	707,965	742,145	789,642	845,900	927,376	- 1	802,254 1,032,308	25 / 105 1
STATEWIDE TOTAL	486,806	214,810	2000	_	J.									

SOURCES: LEAP, OFM, HECB

NOTES:

Technical Colleges are NOT included in the Community College figures. FY92 AND FY93 include funds transferred to the Operating Fees Accounts.



## GENERAL FUND-STATE EXPENDITURES PUBLIC HIGHER EDUCATION COMPARISON: 1989-91 AND 1991-93 BIENNIA

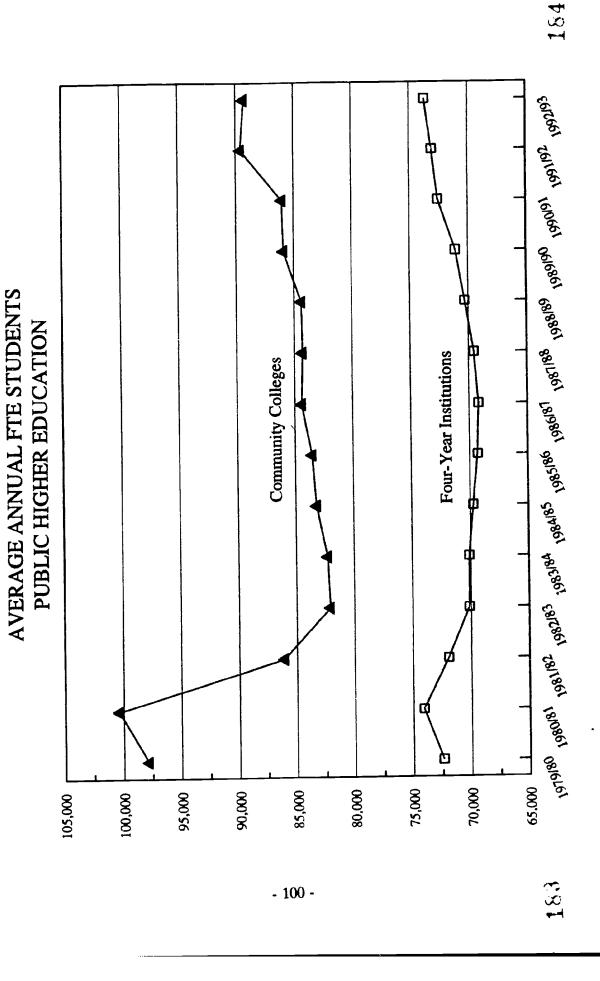
(DOLLARS IN THOUSANDS)

	Estimated 1989-91 Biennium	Budgeted 1991-93 Biennium	Percent Change
UNIVERSITY OF WASHINGTON	617,761	672,194	8.81%
WASHINGTON STATE UNIVERSITY	339,129	373,076	10.01%
CENTRAL WASHINGTON UNIVERSITY	78,855	85,833	8.85%
EASTERN WASHINGTON UNIVERSITY	92,988	100,801	8.40%
THE EVERGREEN STATE COLLEGE	49,189	54,322	10.44%
WESTERN WASHINGTON UNIVERSITY	103,130	112,548	9.13%
FOUR-YEAR TOTAL	1,281,052	1,398,774	9.19%
COMMUNITY COLLEGES	641,578	715,548	11.53%
HIGHER EDUCATION COORD. BOARD	68,684	79,251	15.38%
JOINT CENTER FOR HIGHER EDUC.	0	298	3
HIGHER EDUCATION TOTAL	1,991,314	2,194,171	10.19%

Source: LEAP, OFM, HECB

NOTES:

Technical Colleges are NOT included in the Community College figures. 1991-93 (Budgeted) includes funds transferred to the Operating Fees Accounts.





## PUBLIC FOUR-YEAR INSTITUTIONS AND COMMUNITY COLLEGES AVERAGE ANNUAL FTE (FULL-TIME EQUIVALENT) STUDENTS

UW         31,737         31,640         30,190         29,723         29,780         29,475	INSTITUTIONS	08/6/61	18/0861	1981/82	1982/83	1983/84	1984/85	1985/86	1986/87	1987/88	1988/89	1989/90	16/0661	1991/92	1992/93
31,737 31,640 30,190 29,764 29,673 29,780 29,570 29,475 29,493 29,679 29,623 30,123 30,723 30															BUDGETED
16,670 17,266 16,682 16,382 16,035 15,951 15,591 15,590 15,646 15,646 15,646 16,690 15,646 16,690 16,642 16,590 16,642 16,590 16,642 16,590 16,642 16,590 16,642 16,590 16,642 16,590 16,642 16,642 16,6312 17,380 17,126 7,126 7,126 7,126 7,126 7,124 6,871 6,809 6,872 6,924 7,214 7,417 7,477 7,380 16,775 16,809 6,872 6,826 2,790 3,018 2,988 3,089 3,203 16,610 16,777 18,610 16,777 18,610 16,777 18,610 16,777 18,610 16,777 18,610 16,777 18,610 16,801 16,810	<b>M</b> 5	31.737	1	30,190	29,764	29,673	29,780	29,570	29,475	29,493	29,679	29,623	30,123	30,723	30,826
5,895 5,997 5,995 5,940 6,067 6,003 5,916 6,040 6,015 6,018 6,221 6,429 6,227 5,320 5,312 7,320 7,144 6,871 6,809 6,872 6,924 7,214 7,417 7,360 7,124 6,871 6,809 6,872 6,924 7,214 7,417 7,360 7,124 1,42 6,871 6,809 6,872 6,924 7,214 7,417 7,360 7,124 1,42 1,42 1,42 1,42 1,42 1,42 1,42	WSU	16,670		16,682	16,382	16,035	15,951	15,691	15,599	15,650	15,645	16,590 **	16,777 **	16,452 **	16,875 **
6,756 7,212 7,085 7,126 7,226 7,144 6,871 6,809 6,872 6,924 7,214 7,417 7,360 2,012 2,175 2,388 2,422 2,628 2,790 3,018 2,988 3,089 3,203 3,203 2,175 2,388 2,422 2,266 2,582 2,628 2,790 3,018 2,988 3,089 3,203 3,203 2,102 3,192	CWU	5,895		5,995	5,949	6,067	6,003	5,916	6,040	6,015	6,018	6,221	6,429 ***	6,312 ***	6,451 ***
2,175 2,388 2,432 2,267 2,365 2,426 2,582 2,628 2,790 3,018 2,988 3,089 3,203 3,203 3,102 9,192 9,597 9,383 8,524 8,605 8,297 8,410 8,387 8,650 8,439 8,731 9,021 3,021 3,192 3,192 9,597 9,383 8,524 8,605 8,297 8,410 8,2978 8,410 8,387 8,410 8,2978 8,410 8,387 8,410 8,2978 8,152 8,406 84,396 154,707 156,971 158,581 162,646 1	EWU	6,756		7,085	7,126	7,220	7,144	6,871	608'9	6,872	6,924	7,214	7,417	2,360	7,368
9,192 9,597 9,383 8,524 8,605 8,266 8,297 8,410 8,357 8,650 8,439 8,731 9,021 6ct Liniv. Ctt. N/A N/A 184 147 162 183 384 230 385 381	ÆSC	2,175		2,432	2,267	2,365	2,426	2,582	2,628	2,790	3,018	2,988	3,089	3,203	3,178
NA   NA   184   147   162   183   384   230   385   381               12,425   14,090   71,951   70,159   70,127   69,753   69,311   69,191   69,562   70,315   71,075   72,566   73,071	WWU	9,192		9,383	8,524	8,605	8,266		8,410	8,357	8,650	8,439	8,731	9,021	9,001
72,425 74,080 71,951 70,159 70,127 69,753 69,311 69,191 69,562 70,315 71,075 72,566 73,071	fri-Cities Univ. Ctr.	¥ N	¥	184	147	162	183	384	230	385	381	1	1	1	•
72,425 74,090 71,951 70,159 70,127 69,753 69,311 69,191 69,562 70,315 71,075 72,566 73,071 72,425 100,357 86,101 82,109 82,317 83,225 83,556 84,406 84,304 84,392 85,896 86,015 89,575 89,575 174,447 158,052 152,268 152,444 152,978 152,867 153,597 153,866 154,707 156,971 158,581 162,646															
97,848 100,357 86,101 82,109 82,317 83,225 83,556 84,406 84,304 84,392 85,896 86,015 89,575 L 170,273 174,447 158,052 152,268 152,444 152,978 152,867 153,597 153,866 154,707 156,971 158,581 162,646	Four-Year Total	72,425		71,951	70,159	70,127	69,753	69,311	181,69	69,562	70,315	71,075	72,566	13,071	73,699
97,848         100,357         86,101         82,109         82,317         83,225         83,556         84,406         84,304         84,392         85,896         86,015         89,575           L         170,273         174,447         158,052         152,268         152,444         152,976         152,567         153,597         153,866         154,707         156,971         158,581         162,646															
152,444 152,978 152,867 153,597 153,866 154,707 156,971 158,581 162,646	Comm. Coll. Total	97,848	100,357	\$6,101	82,109		1 1	83,556			84,392	85,896	\$6,015	89,575	89,300
152,444 152,978 152,867 153,597 153,866 154,707 156,971 158,581 162,646															
	PUBLIC TOTAL	170,273	174,447	158,052	152,268	152,444	152,978	152,867			154,707	156,971	158,581	162,646	162,999

SOURCE: OFM

NOTES:

\* Includes Branch Campuses FTE

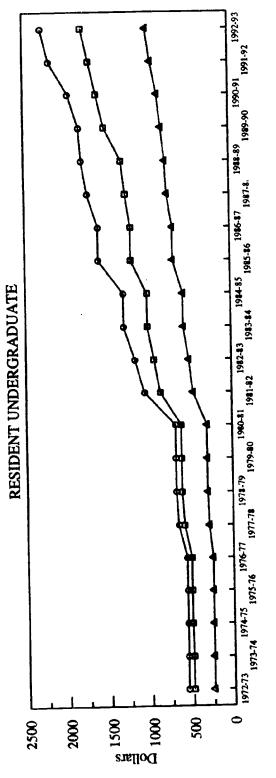
\*\* Includes Branch Campuses and the WSU Tri-Cities FTE

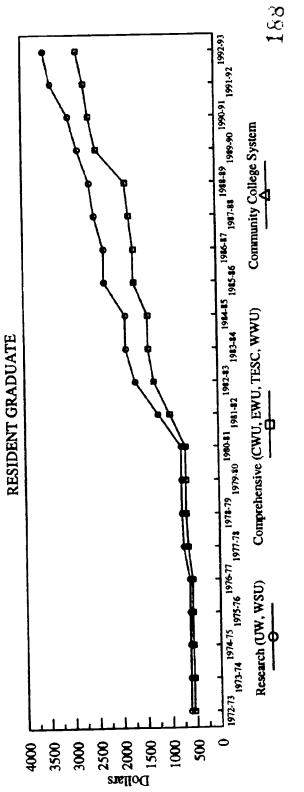
\*\*\* Includes Yakima Center

Technical Colleges are NOT included in Community College data.

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# TUITION AND FEES: PUBLIC HIGHER EDUCATION





# TUITION AND FEES: PUBLIC HIGHER EDUCATION RESIDENT UNDERGRADUATE AND GRADUATE

	OND	UNDERGRADUATE		G	GRADUATE
YEAR	RESEARCH	RESEARCH COMPREHENSIVE COMM COLL	COMM COLL	RESEARCH	RESEARCH COMPREHENSIVE
1972-73	564	36≯	249	624	555
1973-74	564	495	249	624	555
1974-75	564	209	249	624	295
1975-76	564	202	249	624	295
1976-77	564	507	249	624	292
1977-78	099	591	291	741	651
1978-79	289	618	306	771	684
1979-80	289	618	306	771	684
1980-81	289	618	306	771	684
1981-82	1059	298	471	1239	966
1982-83	1176	942	519	1701	1320
1983-84	1308	1017	581	1890	1428
1984-85	1308	1017	581	1890	1428
1985-86	1605	1212	669	2319	1710
1986-87	1605	1212	669	2319	1710
1987-88	1731	1272	759	2505	1797
1988-89	1797	1317	780	2601	1863
1989-90	1827	1518	822	2838	2457
1990-91	1953	1611	867	3033	2604
1991-92	2178	1698	945	3387	2700
1992-93	2253	1785	666	3537	2844

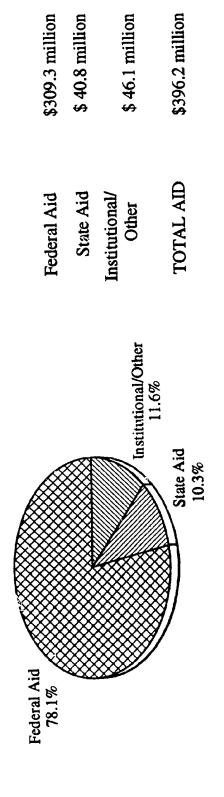
Source: HECB

Dollar figures represent total of Building Fee, Operating Fee, and Services & Activities Fee.

These dollar amounts apply to students taking 10 or more credit hours.

## AWARDED TO STUDENTS IN PUBLIC, INDEPENDENT AND PROPRIETARY INSTITUTIONS NEED-BASED FINANCIAL AID EXPENDITURES: 1990-91

### SOURCES OF AID



SOURCES: HECB Unit Record Reports, Institutional FISAPP Reports, U.S.E.D. Pell Grant Reports, State Student Aid Appropriations, OFM Tuition and Fee Model.

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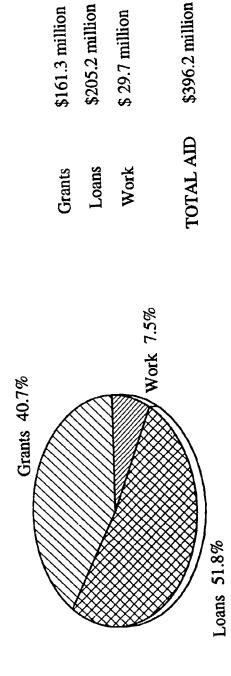
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# NEED-BASED FINANCIAL AID EXPENDITURES: 1990-91

AWARDED TO STUDENTS IN PUBLIC, INDEPENDENT AND PROPRIETARY INSTITUTIONS (Federal, State and Institutional Funding Combined)

# TYPES OF AID AWARDED

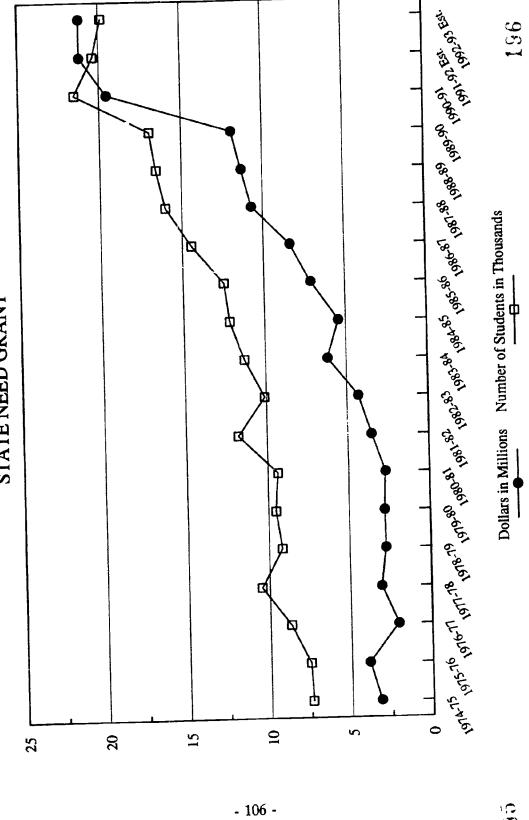


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SOURCES: HECB Unit Record Reports, Institutional FISAPP Reports, U.S.E.D. Pell Grant Reports, State Student Aid Appropriations, OFM Tuition and Fee Model.



# FINANCIAL AID EXPENDITURES & NUMBER OF STUDENTS STATE NEED GRANT

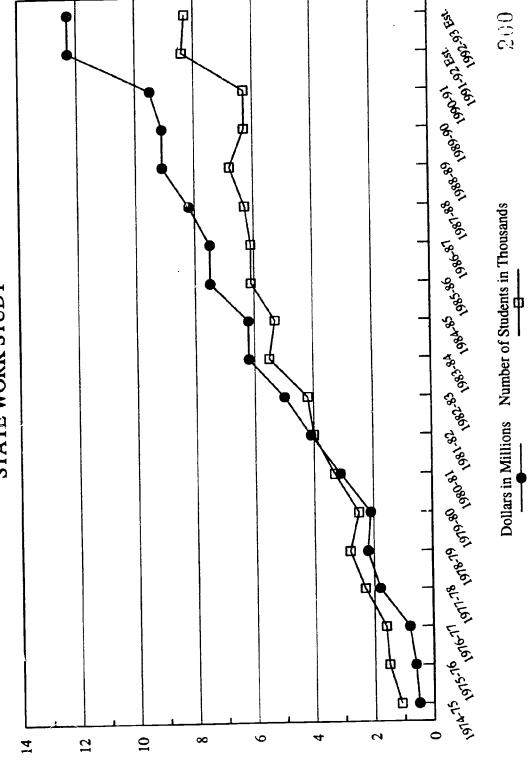


# FINANCIAL AID EXPENDITURES AND NUMBER OF STUDENTS STATE NEED GRANT

		# OF
YEAR	DOLLARS	STUDENTS
1974-75	3,185,500	7,393
1975-76	3,877,400	7,514
1976-77	2,063,900	8,699
1977-78	3,070,600	10,470
1978-79	2,776,600	9,193
1979-80	2,817,600	9,531
1980-81	2,729,800	088'6
1981-82	3,530,300	11,776
1982-83	4,296,200	10,111
1983-84	6,148,600	11,301
1984-85	5,433,200	12,156
1985-86	7,095,600	12,479
1986-87	8,371,800	14,437
1987-88	10,686,600	15,999
1988-89	11,308,000	16,557
1989-90	11,910,800	16,953
1990-91	19,566,700	21,560
1991-92 Est.	21,219,500	20,400
1992-93 Est.	21,219,500	19,857

SOURCE: HECB, Student Finanical Aid Note: State share only, Excludes SSIG.

# FINANCIAL AID EXPENDITURES & NUMBER OF STUDENTS STATE WORK STUDY



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# FINANCIAL AID EXPENDITURES AND NUMBER OF STUDENTS STATE WORK STUDY

		# OF
YEAR	DOLLARS	STUDENTS
1974-75	206,000	1,100
1975-76	620,000	1,450
1976-77	000'082	1,600
1977-78	1,770,000	2,300
1978-79	2,151,000	2,795
1979-80	2,064,000	2,460
1980-81	3,064,000	3,310
1981-82	4,057,000	3,991
1982-83	5,024,000	4,200
1983-84	6,159,000	5,483
1984-85	6,201,000	5,300
1985-86	000'005'2	6,100
1986-87	7,500,000	6,100
1987-88	8,233,000	6,339
1988-89	9,100,000	6,839
1989-90	9,100,000	6,319
1990-91	9,450,000	6,317
1991-92 (Est.)*	12,294,000	8,365
1992-93 (Est.) *	12,270,000	8,348

SOURCE: HECB, Student Finanical Aid Note: State share only. Excludes SSIG and employer matching funds.

State share includes SSIG; excludes employer matching funds.

# SECTION IV BRANCH CAMPUSES

### **BRANCH CAMPUSES IN WASHINGTON**

The decision to proceed with the development of five branch campuses (beginning Fall 1991) marks the first significant expansion of the state's higher education system in over two decades. Most of the state's four-year public institutions are located apart from urban growth areas, making them inaccessible to "placebound" students. Placebound students are those individuals whose work and family commitments prevent them from attending an institution away from home. Development of branch campuses is an attempt to address the problems of access for these citizens.

Within the overall plan to expand access to higher education, the branch campuses have been designated as specialized institutions to provide upper-division and graduate-level instruction for place-bound students seeking baccalaureate or masters degrees. In order to ensure that branch campuses fulfill their mission of providing high quality education to specific urban areas, the Board has adopted a set of policies governing academic programs.

All branches may offer undergraduate programs in the arts and sciences and, in some cases, professional fields. Masters degrees similarly will be offered at each campus, primarily in applied areas. Masters programs that rely on research as a substantial program component generally will not be offered. All degree programs are subject to Board approval and will be reviewed within broad criteria, including state need, student and employer demand, economic development needs, institutional strengths, community needs, and cost.

The programs offered at branch campuses will be of a quality comparable to that of the home campus, although courses may differ in specific content or sequence. A limited number of lower-division courses may be offered as necessary for completion of a specific degree program but in the majority of cases, students will transfer to a branch campus with an associate degree from a nearby community college.

The branch campuses will assist in achieving the long-term, statewide enrollment goal of reaching a level of upper-division and graduate enrollment equal to the 70th percentile in national participation rates by 2010. When adding the participation from the community college system and the independent sector, the resulting system-wide participation rate would be equal to the 90th percentile.

A total of five areas were designated as branch campus locations. The University of Washington was assigned responsibility for the branch sites in the Bothell/Woodinville and Tacoma areas. Washington State University was given responsibility for the branches in Vancouver, the Tri-Cities area, and Spokane. In addition, Central Washington University was designated to establish an off-campus center in Yakima.

The first table on the next page displays the projected branch campus enrollments for the year 2010. The second table shows fall 1990 and 1991 enrollment.

# BRANCH CAMPUS CAPACITY HEADCOUNT FOR THE YEAR 2010

Branch Campus	Upper-Division	Graduate	Total
UW-Bothell/Woodinville	4,000	800	4,800
UW-Tacoma	5,000	1,000	6,000
WSU-Vancouver	3,000	1,000	4,000
WSU-Tri-Cities	700	500	1,200
WSU-Spokane	0	1,000	1,000
CWU-Yakima Center	200		200
OW O AMERICA	1		
TOTAL	12,900	4,300	17,200

SOURCE: HECB, "Design for the 21st Century," Vol. 1, 1990

# BRANCH CAMPUS ENROLLMENTS FALL HEADCOUNT

		1990	1991
UW		<del></del>	
	Bothell/Woodinville	126	283
	Tacoma	176	343
WSU			
	Vancouver	395	516
	Spokane	196	211
	Tri-Cities	936	92
CWU			
	Yakima Center	78	83

SOURCE: OFM, HEER



### **BRANCH CAMPUS DEGREE PROGRAMS**

Additional degree programs are developed and approved on an ongoing basis. The following is a list of approved programs as of October 1992.

### Approved Branch Campus Degree Programs WASHINGTON STATE UNIVERSITY

**COLLEGE OF AGRICULTURE** AND HOME ECONOMICS

Branch

MS Home Economics with Human

Spokane

Nutrition option

**COLLEGE OF BUSINESS** AND ECONOMICS

**BA** Business Administration

**Tri-Cities** 

Vancouver

**MBA** 

Tri-Cities

Vancouver

COLLEGE OF EDUCATION

Certificate (Administrator)

Vancouver

Credential (Superintendent)

Spokane

Spokane

Teaching Certificate (Student teaching)

Tri-Cities Vancouver

MIT (Masters in Teaching)

Tri-Cities Vancouver

MEd/MA Ed in Educational

Administration

EdM in Counselling

Tri-Cities Vancouver

**Tri-Cities** 

MEd in Elementary Education

**Tri-Cities** 

Vancouver

MEd in Reading & Language Arts

Tri-Cities

### **Approved Branch Campus Degree Programs**

### WASHINGTON STATE UNIVERSITY

(Continued)

<b>COLLEGE</b>	OF ENGINEERING
AND ARCH	HITECTURE

Branch

BS Chemical Engineering

Tri-Cities

BS Electrical Engineering

Tri-Cities

BS Mechanical Engineering

Tri-Cities

MS Chemical Engineering

Tri-Cities

MS Civil Engineering

Tri-Cities

MS Electrical Engineering

Spokane Tri-Cities

Vancouver

MS Engineering Management

Spokane Tri-Cities

Vancouver

MS Materials Science

Spokane

Tri-Cities

Vancouver

MS Mechanical Engineering

Spokane

Tri-Cities Vancouver

MS Nuclear Engineering

Tri-Cities

## INTERCOLLEGIATE CENTER FOR NURSING EDUCATION

**BS** Nursing

Tri-Cities

Vancouver

### COLLEGE OF PHARMACY

B Pharm Pharmacy (5th-year)

Spokane

Vancouver

**PharmD** 

Spokane



### Approved Branch Campus Degree Programs

### WASHINGTON STATE UNIVERSITY

(Continued)

**COLLEGE OF SCIENCES AND ARTS** 

**Branch** 

**BA** Humanities

Tri-Cities Vancouver

**BA Social Sciences** 

Tri-Cities

Vancouver

**COLLEGE OF SCIENCES AND ARTS** 

**BS** Computer Science

Tri-Cities

BS Environmental Science

Tri-Cities

MA Criminal Justice

Spokane

MA Speech & Hearing Sciences

Spokane

MS Biology

**Tri-Cities** 

**MS Chemistry** 

Tri-Cities

MS Computer Science

Spokane (Courses only)

Tri-Cities

Vancouver

MS Environmental Science

Tri-Cities

MS Math w/Statistics

Tri-Cities (Courses only)

MS Radiological Science

**Tri-Cities** 



## Approved Branch Campus Degree Programs UNIVERSITY OF WASHINGTON

**COLLEGE OF ARTS AND SCIENCES** 

Branch

**BA Liberal Studies** 

Bothell/Woodinville

Tacoma

SCHOOL OF NURSING

**BS Nursing** 

Bothell/Woodinville

Tacoma

**COLLEGE OF EDUCATION** 

**MEd** 

Bothell/Woodinville

Tacoma

# Approved Degree Programs CENTRAL WASHINGTON UNIVERSITY

(Service to Yakima Valley)

### SCHOOL OF PROFESSIONAL STUDIES

BA Ed Early Childhood Education

**BA** Special Education

### BRANCH CAMPUS SITE SELECTION

The adoption of Engrossed Senate Bill (ESB) 6095 (RCW 28B), an act relating to branch campuses, provided legislative endorsement of the branch campus concept and formalized, in law, the institutional responsibilities for the urban areas to be served. In concert with the legislation, \$45 million was appropriated to the Office of Financial Management for the acquisition and development of branch campus sites. This appropriation stipulated that the allocation and expenditure of funds required the prior approval of the HECB.

During 1990, both the University of Washington and Washington State University supplied to the HECB their recommended branch campus sites. After HECB review, the final site locations were established. The location of each site is described below.

### University of Washington -

## Bothell/Woodinville Branch Campus Site Acquisition Area

A 155-acre area bounded by 240th Street SE and 71st Avenue SE on the east and Woodinville-Snohomish Road NE on the west. The area is immediately north of the Snohomish/King County line and approximately 3 miles northeast of the I-405 and highway 522 interchange. This area is known as Wellington Hills.

## Tacoma Branch Campus Site Acquisition Area

A 59.4-acre site bounded by 17th Street on the north, 21st Street on the south, Pacific Avenue on the east, and Tacoma Avenue on the west, within the

City of Tacoma. This area is located between the main downtown area of Tacoma and the I-5 freeway.

### Washington State University -

## Vancouver Branch Campus Site Acquisition Area

A 348.5-acre site located east of NE 29th Avenue and west of NE 50th Avenue. The southern property line is for the most part bordered by Salmon Creek Avenue. The general location of the area is 1 mil 2 northeast of the I-205 and I-5 interchange, north of Vancouver, Washington. This area is known as Salmon Creek.

### Tri-Cities Branch Campus Site

This site has been known in the past as the Tri-Cities University Center. For many years, higher education programs have been offered at the facility by several universities. In 1989, total control of the Center was given to WSU and in 1990, the Center was designated a branch campus. It is located at 100 Sprout Road, Richland, Washington.

### Spokane Branch Campus Site

The Spokane Branch campus site is located on the southwest side of the Spokane River off Trent Avenue, in close proximity to the Spokane central business district. The site is commonly referred to as the Riverpoint site. In addition to WSU program offerings, the Riverpoint site will also house the Spokane Intercollegiate Research Technology Institute (SIRTI) and the Eastern Washington University Education Facility.



The map below indicates the general location of branch campuses and the Yakima Center.

